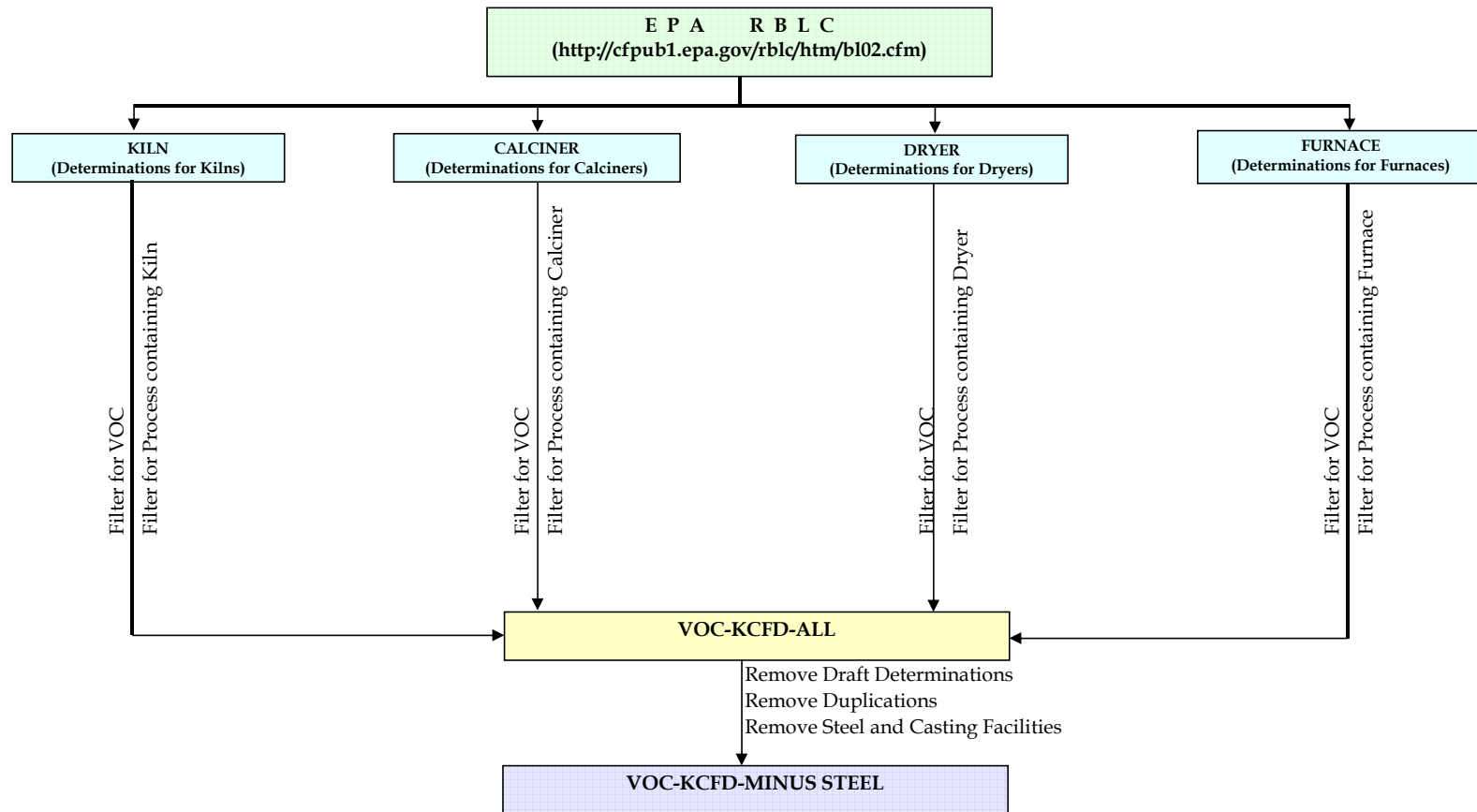


Sheet Name	Description
CHART	Flow chart showing data acquisition and processing
KILN	RBLC determinations for kilns
CALCINER	RBLC determinations for calciners
DRYER	RBLC determinations for dryers
FURNACE	RBLC determinations for furnaces
CO-KCFD-ALL	RBLC VOC determinations for kilns, calciners, dryers, and furnaces
CO-KCFD-ALL MINUS STEEL	RBLC VOC determinations for kilns, calciners, dryers, and furnaces after removal of draft, duplicate, and steel and casting facility entries
CATEGORY	Pivot table used for categorization of VOC determinations
CATEGORY SUMMARY	Categorization of VOC determinations (excluding steel and casting facilities)



VOC Control Summary

Code	Control Category	No. of Determinations
N	No/Unspecified Control	29
P	Good Combustion Practice	5
D	Good Design	3
A	Adsorption	2
TO	Thermal Oxidizer	11
Total		50

Count of RBLCID		
CTRLDESC	Total	Code*
ANNUAL THROUGHPUT LIMITS. NO ADD ON CONTROLS FEASIBLE.	1	N
BOILER DESIGN AND COMBUSTION CONTROL	1	D
CARBON INJECTION/BAGHOUSE. COMPLIANCE WILL BE BY TESTING.	1	A
CLEAN FUEL	1	N
COOLING AIR CONDENSER REMOVES PAH AND ORGANICS BEFORE BAGHOUSE. ACTIVATED CARBON IS INJECTED FOR ADSORPTION OF POLLUTANTS.		
REMOVAL IN BAGHOUSE. CARBON SYSTEM PER PERMIT 60-71H.	1	A
EFFICIENT OPERATION	1	P
GOOD COMBUSTION	1	P
GOOD ENGINEERING PRACTICES	2	P
KILN DESIGNED TO REMOVE KEROGENS FROM RAW MATERIAL. VOC DOES NOT TRIGGER PSD.	1	N
NO ADDITIONAL CONTROLS REQUIRED. SEE POLLUTANT NOTES.	1	N
NO CONTROL IS BACT	1	N
NONE ADDED	1	N
PREVENTATIVE MAINTENANCE	1	P
PROPER DESIGN AND OPERATION	1	D
REACTIVE THERMAL OXIDIZER	1	TO
REGENERATIVE THERMAL OXIDIZER	1	TO
REGENERATIVE THERMAL OXIDIZERS	1	TO
REGENERATIVE THERMAL OXIDIZERS, THREE IN PARALLEL PER KILN. STANDBY ACTIVATED CARBON FOR BACKUP. CURRENT EXISTING LIMITS DO NOT REFLECT ADDITIONAL 80% REMOVAL ANTICIPATED IN RTOS.	1	TO
RTO	1	TO
RTO (REGENERATIVE THERMAL OXIDIZER)	1	TO
RTO WITH 100% CAPTURE & 95% EFF.	2	TO
RTO WITH MULTICLONES, GOOD COMBUSTION	1	TO
SUBMERGED FILL PIPE	1	D
THERMAL OXIDIZER MEGTEG SUMMIT II (MIN 1400 DEG. F) CATALYTIC OXIDIZER MEGTEG MAGNUM 14000 (MIN 650 DEG. F). PERMIT LIMIT IS CONTROL METHOD & RESULTING CONTROL EFF. NO LIMITS ON VOC CONTENT.	1	TO
THROUGHPUT LIMIT, NO ADD ON CONTROLS FEASIBLE.	1	N

TOTAL ENCLOSURE WITH RETOX 3.0 REGENERATIVE THERMAL OXIDIZER (RTO). LIMITS ARE PRESENTED FOR INFORMATIONAL PURPOSES ONLY. STANDARDIZED EMISSION UNITS NOT REQUIRED.	1	TO
USE OF NATURAL GAS. OTHER CONTROL OF VOC NOT ECONOMICALLY FEASIBLE. ESTIMATED EMISSIONS 320 T/YR. NO EMISSION RATE LIMIT SET.	1	N
VENTURI SCRUBBER USING FRESH WATER	1	N
(blank)	20	N
Grand Total	50	

* See Category Summary for Code Description

RBLCID	FACILITY	PROCESS	FUEL	THRUPUT	THRUPUTUNIT	POLLUTANT	CONTROL	COD	CTRLDESC	EMISLIMIT1	EMISLIMIT1UNIT	BASIS	PCTEFFIC
AL-0097	MEAD COATED BOARD, INC.	FURNACE RECOVERY		2.7	MMLB/D BLS	VOC	P		BOILER DESIGN AND COMBUSTION CONTROL	0.048	LB/MMBTU	BACT-PSD	0
AL-0116	GULF STATES PAPER CORPORATION	FURNACE, RECOVERY		3.94	MMLB/D BLS	VOC	P		PROPER DESIGN AND OPERATION	0.03	LB/MMBTU	BACT-PSD	0
AL-0121	ELF ATOCHEM NORTH AMERICA, INC	D-200 LATEX POLYMERS DRYER A		46800000	LB/YR	VOC	N			52.3	LB/H	BACT-PSD	0
AL-0121	ELF ATOCHEM NORTH AMERICA, INC	D-200 LATEX POLYMERS DRYER B		56800000	LB/YR	VOC	N			61.6	LB/H	BACT-PSD	0
AL-0122	GULF STATES PAPER CORP	KILNS, LUMBER DRY		0		VOC	N			5.48	LB/MBF	BACT-PSD	0
AL-0163	GULF LUMBER COMPANY - MOBILE	DRY KILNS	NATURAL GAS	68.88	MBF/YR	VOC	P		GOOD ENGINEERING PRACTICES	4.52	LB/MBF	BACT-PSD	
AL-0163	GULF LUMBER COMPANY - MOBILE	LUMBER DRY KILN	STEAM WOOD	126	MBF/YR	VOC	P		GOOD ENGINEERING PRACTICES	4.52	LB/MBF	BACT-PSD	
AL-0177	MOUNDVILLE SAWMILL	HIGH TEMP STEAM HEATED DRY KILN	WASTE/NAT. GAS	143	MBF	VOC	N			5.48	LB/MBF	BACT-PSD	
AR-0023	GEORGIA-PACIFIC ORIENTED STRANDBOARD FACILITY	DRYER, 5, EACH	WOOD WASTES,20%FINES	475	MMSF/Y	VOC	B		RTO WITH MULTICLONES, GOOD COMBUSTION	25.25	LB/H	BACT-PSD	90
AR-0029	TEMPLE INLAND FOREST PRODUCTS CORP.	DRYER, PROCESS, 3	WOOD DUST	58	MMBTU/H	VOC	N			88.8	LB/H	BACT-PSD	0
AR-0029	TEMPLE INLAND FOREST PRODUCTS CORP.	PRE DRYER	WOOD DUST	39	MMBTU/H	VOC	A		REATIVE THERMAL OXIDIZER	7.9	LB/H	BACT-PSD	95
AR-0032	FREEMAN BROTHERS, INC., BIBLER BROTHERS LUMBER CO.	LUMBER MILL, DRYING KILN LIME MANUFACTURING -		70	MMBF/YR	VOC	P		CLEAN FUEL	3.5	LB/MBF	OTHER	
AR-0034	ARKANSAS LIME COMPANY	ROTARY LIME KILN, NO. 2	NATURAL GAS	600	T/D	VOC	N			14.2	T/YR	OTHER	
AR-0036	FREEMAN BROTHERS / BIBLER BROTHERS LUMBER COMPANY	DRYING KILNS	NATURAL GAS	70	MMBTU/H	VOC	N			61.3	LB/H	VOCS	BACT-PSD
AR-0038	POTLATCH CORPORATION - SOUTHERN AND BRADLEY UNITS	DRYING KILNS		241200	MBF	VOC	A		NONE ADDED	150.7	LB/H	BACT-PSD	
AR-0046	POTLATCH - OZAN UNIT	LUMBER DRY KILN		230	MMBF/YR	VOC	N			3.5	LB/MBF	BACT-PSD	
CA-0923	ARAMARK UNIFORM CLEANERS	DRYER, NATURAL GAS KILN/PREHEATER/BYPASS &	NATURAL GAS	2.75	MMBTU/H	VOC	N			0.0055	LB/MMBTU	BACT-PSD	
CO-0047	HOLNAM, FLORENCE	CLINKER COOLER EXHAUST	COAL			VOC	P		GOOD COMBUSTION KILN DESIGNED TO REMOVE KEROGENS FROM RAW MATERIAL. VOC DOES NOT TRIGGER PSD.	180.5	T/YR	BACT-PSD	
CO-0048	HOLNAM, LAPORTE CO.	CALCINER/ KILN	COAL	584000	T/YR	VOC	P			40	LB/H	OTHER	
FL-0211	GEORGIA PACIFIC - HOSFORD OSB PLANT	FLAKE DRYERS, 5	WOOD	550216	T	VOC	A		REGENERATIVE THERMAL OXIDIZERS	63.1	LB/H	BACT-PSD	90

							USE OF NATURAL GAS. OTHER CONTROL OF VOC NOT ECONOMICALLY FEASIBLE. ESTIMATED EMISSIONS 320 T/YR. NO EMISSION RATE LIMIT SET. NO CONTROL IS BACT			
FL-0217	CHAMPION INTERNATIONAL CORPORATION	STEAM DRYING KILNS (3)		225 MMBF/YR	VOC	P			BACT-PSD	
LA-0116	WILLAMETTE INDUSTRIES, INC.	LUMBER DRY KILNS (2 UNITS)		40 MMBF/YR	VOC	N		33.33 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL	LIME KILN		142 MMBTU/H	VOC	A	VENTURI SCRUBBER USING FRESH WATER PREVENTATIVE	8.3 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL	LIME KILN AUXILIARY ENGINE		370 HP	VOC	P	MAINTENANCE SUBMERGED FILL	5.4 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL	LIME KILN GASOLINE TANK		560 GAL	VOC	P	PIPE REGENERATIVE THERMAL OXIDIZERS, THREE IN PARALLEL PER KILN. STANDBY ACTIVATED CARBON FOR BACKUP. CURRENT EXISTING LIMITS DO NOT REFLECT ADDITIONAL 80% REMOVAL ANTICIPATED IN RTOS.	0.04 LB/H	BACT-PSD	
MI-0287	HOLNAM, INC.	CEMENT KILNS, WET PROCESS (2)	COAL WWTP SOLIDS, COAL, SUPPLEMENTA	100 T/H FEED	VOC	A		13 LB/T	BACT-OTHER	80
MI-0297	MINERGY DETROIT LLC	SLUDGE INCINERATOR/GLASS FURNACE	L GAS (AS NEEDED)	27.6 T/H @ 10% H2O	VOC	A	CARBON INJECTION/BAGHOUSE. COMPLIANCE WILL BE BY TESTING.	7.24 PPMDV @ 12% O2	BACT-PSD	
MI-0353	WEYERHAEUSER	DRYERS AND BURNERS, WOOD CHIP	WOOD	108000 LB/H	VOC	A	RTO	18.6 LB/H	BACT-PSD	
MI-0354	HOLNAM, INC	CEMENT KILNS, WET PROCESS, (2)	COAL	100 T/H	VOC	A	COOLING AIR CONDENSER REMOVES PAH AND ORGANICS BEFORE BAGHOUSE. ACTIVATED CARBON IS INJECTED FOR ADSORPTION OF POLLUTANTS. REMOVAL IN BAGHOUSE. CARBON SYSTEM PER PERMIT 60-71H.			
								7217 T/YR	BACT-OTHER	

MN-0042	POTLATCH CORPORATION	WOOD WAFER DRYER, TRIPLE PASS ROTARY DRUM RECOVERY FURNACE AND BOILER	WOOD	33000 LB/H	VOC	A	RTO (REGENERATIVE THERMAL OXIDIZER) EFFICIENT OPERATION	8 LB/H	BACT-PSD	0
MS-0029	WEYERHAEUSER COMPANY			7 MMLBS/DAY	VOC	P		0.6 LB/T BLS	BACT-PSD	
MS-0048	MORTON LUMBER MILL	DRY KILN NO. 4	WOOD	30000 MBF/YR	VOC	N		5.2 LB/MBF	BACT-OTHER	
MS-0048	MORTON LUMBER MILL	DRY KILNS, NO. 1, 2, & 3	WOOD	52550 MBF/YR	VOC	N		5.2 LB/MBF	BACT-OTHER	
MS-0054	WEYERHAEUSER COMPANY	KILN, DRY LUMBER, AA-007	WOOD	35 MMBF/YR	VOC	P	THROUGHPUT LIMIT, NO ADD ON CONTROLS FEASIBLE.	4.2 LB/MBF	BACT-PSD	
MS-0054	WEYERHAEUSER COMPANY	KILNS, DRY LUMBER, 5 WOOD PRODUCTS, MEDIUM DENSITY FIBERBOARD DRYER	WOOD	222.5 MMBF/YR	VOC	P	ANNUAL THROUGHPUT LIMITS. NO ADD ON CONTROLS FEASIBLE.	4.2 LB/MBF	BACT-PSD	
MT-0016	PLUM CREEK MANUFACTURING, L.P.	SPRAY DRYER FOR PRODUCING FLAVORS	WOOD	46500 T/YR	VOC	N	REGENERATIVE THERMAL OXIDIZER NO ADDITIONAL CONTROLS REQUIRED. SEE POLLUTANT NOTES.	76.1 LB/H	BACT-PSD	
OH-0240	GIVAUDAN FLAVORS			500 LB/H	VOC	A		0.6 LB/H	BACT-OTHER	
OK-0057	MID AMERICA IND PARK PRYOR	INDUCTION FURNACES (3)		10 T/H EACH	VOC	N		162.84 T/YR	BACT-PSD	
OK-0082	WRIGHT CITY MILL	NO. 3 PINE LUMBER KILN		7.94 MMBF/MO	VOC	N			BACT-PSD	
PA-0165	PROCTER & GAMBLE PAPER PRODUCTS COMPANY	ROTAGRAVURE PRINTING OPERATION WITH DRYER	NATURAL GAS	500 F/MIN	VOC	A	TOTAL ENCLOSURE WITH RETOX 3.0 REGENERATIVE THERMAL OXIDIZER (RTO). LIMITS ARE PRESENTED FOR INFORMATIONAL PURPOSES ONLY. STANDARDIZED EMISSION UNITS NOT REQUIRED.	3.04 T/YR	OTHER	98.5
SC-0050	CHESTERFIELD LUMBER COMPANY	STEAM HEATED LUMBER DRYING KILN	WOOD WASTE	101 MMBF/D	VOC	N		353.5 LB/D	LAER	
SC-0052	WILLAMETTE - CHESTER DIVISION	LUMBER DRY KILN		170 MBF/CHARGE	VOC	N		3.8 LB/MBF	BACT-PSD	
SC-0059	COLLUM'S LUMBER MILL	KILN, 2 STEAM HEATED, LUMBER	WOOD WASTE	55.75 MMBF/YR	VOC	N	RTO WITH 100% CAPTURE & 95% EFF. RTO WITH 100% CAPTURE & 95% EFF.	195 T/YR	LAER	
SC-0074	KRONOTEX	DRYER, MDF, TUBE	NAT GAS	454611 ODT/YR	VOC	A		18.16 LB/H	LAER	95
SC-0074	KRONOTEX	DRYER, PB, ROT, SINGLE PASS	NAT GAS	578861 ODT/YR	VOC	A		29.6 LB/H	LAER	95

							THERMAL OXIDIZER MEGTEG SUMMIT II (MIN 1400 DEG. F) CATALYTIC OXIDIZER MEGTEG MAGNUM 14000 (MIN 650 DEG. F). PERMIT LIMIT IS CONTROL METHOD & RESULTING CONTROL EFF. NO LIMITS ON VOC CONTENT.			
WI-0140	QUAD GRAPHICS, INC. GENERAL CHEM SODA ASH PARTNERS	DRYING OVEN,4 COLOR HEATSET WEB DRYER OFFSET PRESS	NATURAL GAS	138.89 LB/H (INK)	VOC	A	57.9 T/YR	BACT-PSD	97.5	
WY-0031	- GEN CHEM SODA GENERAL CHEM SODA ASH PARTNERS	CALCINER, TRONA, 2 EACH		145 T/H TRONA 1 FEED RAT	VOC	N	0	BACT-PSD	0	
WY-0031	- GEN CHEM SODA SOLVAY SODA ASH JOINT VENTURE	CALCINER, TRONA, 5 EACH CALCINER, NATURAL GAS FIRED		65 T/H TRONA 1 FEED RAT	VOC	N	0	BACT-PSD	0	
WY-0034	TRONA MINE/SODA ASH OCI, WYOMING L.P.-OCI SODA ASH	TRONA CALCINER TRONA ORE,	NATURAL GAS	275 T/H TRONA ORE FEED	VOC	N	533.5 LB/H	BACT-PSD	0	
WY-0036	PLANT	NATURAL GAS FIRED	NATURAL GAS	213 T/H ORE FEED RATE	VOC	N	44.04 LB/H	BACT-PSD	0	

RRLCID	FACILITY	FUEL	PROCESS	FUEL	THRUPUT	THRUPUTUNIT	POLLUTANT	CONTROL	CODE	CTRLDESC	EMISLIMIT1	EMISLIMITUNIT	RASS	PCTEFFC	DUP	FLAG
AL-0097	MEAD COATED BOARD, INC.		FURNACE RECOVERY		2.7	MMBtu/D BLS	VOC	P		BOLLER DESIGN AND COMBUSTION CONTROL	0.088	Lb/MMBTU	BACT-PSD	0		
AL-0116	GULF STATES PAPER CORPORATION		FURNACE RECOVERY		3.94	MMBtu/D BLS	VOC	P		PROPER DESIGN AND OPERATION	0.02	Lb/MMBTU	BACT-PSD	0		
AL-0121	ELF ATOCHEM NORTH AMERICA, INC		D-200 LATEX POLYMERS DRYER A		4600000	Lb/YR	VOC	N			52.3	Lb/H	BACT-PSD	0		
AL-0121	ELF ATOCHEM NORTH AMERICA, INC		D-200 LATEX POLYMERS DRYER B				VOC	N			61.6	Lb/H	BACT-PSD	0		
AL-0122	GULF STATES PAPER CORP		KILNS, LUMBER DRY		5600000	Lb/YR	VOC	N			5.48	Lb/MMF	BACT-PSD	0		
AL-0129	IFSCO STEEL INC		FURNACE, ELECTRIC ARC		0		VOC	A		DEC WITH POST COMBUSTION CHAMBER	0.35	Lb/T	BACT-PSD	0		
AL-0163	GULF LUMBER COMPANY - MOBILE	WOOD WASTE, NATURAL GAS	DRY KILNS	NATURAL GAS	200	T/H	VOC	N		GOOD ENGINEERING PRACTICES	4.32	Lb/MMF	BACT-PSD	95		
AL-0163	GULF LUMBER COMPANY - MOBILE	WOOD WASTE, NATURAL GAS	LUMBER DRY KILN	STEAM	126	MMB/YR	VOC	P		GOOD ENGINEERING PRACTICES	5.48	Lb/MMF	BACT-PSD	0		
AL-0177	MOUNDVILLE SAWMILL	WOOD & NATURAL GAS	HIGH TEMP STEAM HEATED DRY KILN	WOOD WASTE/NAT GAS	14	MMF	VOC	N		GOOD ENGINEERING PRACTICES	25.25	Lb/H	BACT-PSD	90		
AR-0023	GEORGIA PACIFIC ORIENTED STRANDBOARD FACILITY	CROCKED WOOD FUEL	DRYER, 3 EACH	WOOD WASTE/SPINFINS	475	MMBt/Y	VOC	B		RTO WITH MULTICLONES, GOOD COMBUSTION	88.8	Lb/H	BACT-PSD	0		
AR-0029	TEMPLE INLAND FOREST PRODUCTS CORP.	WOOD AND NATURAL GAS	DRYER, PROCESS, 3	WOOD DUST	98	MMBTU/H	VOC	N		RELATIVE THERMAL OXIDIZER	0.11	Lb/H	BACT-PSD	90		
AR-0029	TEMPLE INLAND FOREST PRODUCTS CORP.	WOOD AND NATURAL GAS	PULP DRYER	WOOD DUST	39	MMBTU/H	VOC	A		RELATIVE THERMAL OXIDIZER	0.15	Lb/H	BACT-PSD	90		
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	DRYER, LAIRLE	NATURAL GAS	90	T/H	VOC	N		DIRECT TVACUATION SYSTEM (DVS) WITH AIR-GAP FOR LONG RESIDENCE TIME (EXISTING)	0.35	Lb/T	BACT-PSD	90		
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	ELECTRIC ARC FURNACE	ELECTRICITY	70	MMBt/YR	VOC	A		CLEAN FUEL	3.5	Lb/MMF	BACT-PSD	0		
AR-0032	FREEMAN BROTHERS, INC., BIBLER BROTHERS LUMBER CO.	COAL, COKE, OR NATURAL GAS AUTHORIZED FOR KILN #1 (ALREADY IN OPERATION); ONLY NATURAL GAS AUTHORIZED FOR NEW KILN #2. COAL AND COKE ARE LIMITED.	LUMBER MILL, DRYING KILN	NATURAL GAS	600	T/D	VOC	N			14.2	T/YR	OTHER	0		
AR-0036	FREEMAN BROTHERS / BIBLER BROTHERS LUMBER COMPANY	NATURAL GAS, DIESEL FUEL	DRYING KILNS	NATURAL GAS	70	MMBTU/H	VOC	N			150.7	Lb/H	BACT-PSD	0		
AR-0038	POTLATCH CORPORATION - SOUTHERN AND BRADLEY UNITS	WOOD WASTE AND NATURAL GAS	DRYING KILNS	VOC	A					NONE ADDED	0.13	Lb/T	BACT-PSD	0		
AR-0046	POTLATCH - COAN UNIT	LUMBER DRY KILN	FURNACE, ELECTRIC ARC	NATURAL GAS	24230	MMB	VOC	A		SCRAP MANAGEMENT.	0.0054	Lb/MMBTU	BACT-PSD	0		
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	REHEAT FURNACE	NATURAL GAS	225	T/H	VOC	P		CLEAN FUELS	180.5	T/YR	BACT-PSD	0		
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	DRYER, NATURAL GAS	NATURAL GAS	2.25	MMBTU/H	VOC	P			0.0054	Lb/MMBTU	BACT-PSD	0		
CA-0923	ARANMARK UNIFORM CLEANSERS	COAL, TIRE DERIVED FUEL	KILN/PREHEATER/BYPASS & CLINKER COOLER EXHAUST	COAL	58600	T/YR	VOC	P		GOOD COMBUSTION	60	Lb/H	OTHER	0		
CO-0047	HONNAM, FLORENCE	COAL, NATURAL GAS	ELECTRIC ARC FURNACE AND MELT SHOP	NATURAL GAS	72000	T/YR	VOC	P		KILN (DESIGNED TO REMOVE KEROCENS FROM RAW MATERIAL. VOC DOES NOT TRIGGER PSD).	0.295	Lb/T	OTHER	0		
CO-0048	HONNAM, LA PORTE CO.	COAL, NATURAL GAS	FLAKE DRYERS, 5	WOOD	550216	T	VOC	A		NEW SHREDDER HAS REDUCED VOC EMISSION POTENTIAL OF AUTOMOBILE GENERATED WASTE BY 20-30%. EMISSION LIMIT UNITS: LB/T OF STEEL (PRIMARY), LB/H 24 HR AVE (ALTERNATE)ADDITIONAL EMISSION LIMIT: 106.2 TPY	63.1	Lb/H	BACT-PSD	90		
FL-0192	AMERSTEEL CORPORATION	NATURAL GAS OR PROPANE	STEAM DRYING KILNS (5)	NATURAL GAS	225	MMBt/YR	VOC	P		REGENERATIVE THERMAL OXIDIZERS	39.4	T/YR	BACT-PSD	0		
FL-0211	GEORGIA PACIFIC - HOSFORD DSB PLANT	WOOD, NATURAL GAS	FURNACE, NATURAL GAS FIRED, ROTARY BARREL	NATURAL FUEL	10	MMBTU/H	VOC	A		USE OF NATURAL GAS, OTHER CONTROL OF VOC NOT ECONOMICALLY FEASIBLE. ESTIMATED EMISSIONS 120 T/YR. NO EMISSION RATE LIMIT SET.	0.15	Lb/T STEEL PROD	BACT-PSD	0		
FL-0217	CHAMPION INTERNATIONAL CORPORATION		ELECTRIC ARC FURNACE (EAF)		135	T/H	VOC	P		SCRAP MANAGEMENT - NO HEAVY OILED SCRAP	0.055	Lb/T	OTHER	0		
IN-0073	QUALITECH STEEL CORP.		FURNACE, SUBMERGED ARC		106	T/H	VOC	N		SCRAP MANAGEMENT PLAN, THERMAL OXIDIZER AND MAINTAINING A NEGATIVE PRESSURE AT THE DEC AIR GAP	0.18	Lb/H	BACT-PSD	0		
IN-0077	STEEL DYNAMICS, INC.		FURNACE, ELECTRIC ARC (EAF)	ELECTRICITY	240	T/YR	VOC	P		NO CONTROL, BACT	33.35	Lb/H	BACT-PSD	0		
IN-0080	STEEL DYNAMICS, INC.		LUMBER DRY KILNS (2 UNITS)		40	MMBt/YR	VOC	N		VENTURI SCRUBBER USING FRESH WATER	8.3	Lb/H	BACT-PSD	0		
LA-0116	WILLAMETTE INDUSTRIES, INC.		LIME KILN		142	MMBTU/H	VOC	A		PREVENTATIVE MAINTENANCE	5.4	Lb/H	BACT-PSD	0		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME KILN AUXILIARY ENGINE		370	HP	VOC	P		SUBMERGED FILL PIPE	0.04	Lb/H	BACT-PSD	0		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME KILN GASOLINE TANK		560	GAL	VOC	P		REGENERATIVE THERMAL OXIDIZERS, THREE IN PARALLEL PER KILN, STANDBY ACTIVATED CARBON FOR BACKUP. CURRENT EXISTING LIMITS DO NOT REFLECT ADDITIONAL 80% REMOVAL ANTICIPATED IN RTOS.	7.28	PPMDV @ 125 C	BACT-PSD	80		
MA-0287	HONNAM, INC.	COAL, PETROLEUM COKE, AND TDF (TIRE DERIVED FUEL) IN KILNS. NATURAL GAS SUPPLEMENT IN RTOS, OR USE IN KILNS.	CEMENT KILNS, WET PROCESS (2)	COAL	10	T/H FEED	VOC	A		CARBON INJECTION/BAGHOUSE. COMPLIANCE WILL BE BY TESTING.	8.16	H	BACT-PSD	0		
MA-0287	MIDNORTH DETROIT LLC	WWT/SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLURRY INCINERATOR/GLASS FURNACE	WWT/SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	276.7	T/H @ 10% H2O	VOC	A		COOLING AIR CONDENSER REMOVES PAH AND ORGANICS BEFORE BAGHOUSE. ACTIVATED CARBON IS INJECTED FOR ADSORPTION OF POLLUTANTS. REMOVAL IN BAGHOUSE. CARBON SYSTEM PER PERMIT 60-T/H.	0.4	Lb/T BLS	BACT-PSD	0		
MA-0353	WYTERHAUSER	WOOD DUST, NATURAL GAS	DRYERS AND BURNERS, WOOD CHIP	WOOD	18000	Lb/H	VOC	A		EFFICIENT OPERATION	5.2	Lb/MMF	BACT-OTHER	0		
MA-0354	WYTERHAUSER COMPANY	COAL, PETROLEUM COKE, TIRE DERIVED FUEL (TDF)	CEMENT KILNS, WET PROCESS (2)	COAL	100	T/H	VOC	A			5.2	Lb/MMF	BACT-OTHER	0		
MA-0442	POTLATCH CORPORATION	WASTE WOOD, NATURAL GAS	WOOD WAFER DRYER, TRIPLE PASS ROTARY DRUM	WOOD	3300	Lb/H	VOC	A			5.2	Lb/MMF	BACT-OTHER	0		
MS-0029	WYTERHAUSER COMPANY		RECOVERY FURNACE AND BOILER		7	MMBt/DAY	VOC	P			5.2	Lb/MMF	BACT-OTHER	0		
MS-0048	INTERNATIONAL PAPER COMPANY MORTON LUMBER MILL	WOODWASTE (GREEN), 51% APPROX MOISTURE CONTENT	DRY KILN NO. 4	WOOD	3000	MMB/YR	VOC	N		THROUGHPUT LIMIT. NO AID ON CONTROLS FEASIBLE.	5.2	Lb/MMF	BACT-OTHER	0		
MS-0048	INTERNATIONAL PAPER COMPANY MORTON LUMBER MILL	WOODWASTE (GREEN), 51% APPROX MOISTURE CONTENT	DRY KILNS, NO. 1, 2, & 3	WOOD	3250	MMB/YR	VOC	N		ANNUAL THROUGHPUT LIMITS. NO AID ON CONTROLS FEASIBLE.	4.2	Lb/MMF	BACT-PSD	0		
MS-0054	WYTERHAUSER COMPANY	LPG	KILN, DRY LUMBER, AA-07	WOOD	35	MMBt/YR	VOC	P			4.2	Lb/MMF	BACT-PSD	0		
MS-0054	WYTERHAUSER COMPANY	LPG	KILNS, DRY LUMBER, 5	WOOD	222.5	MMBt/YR	VOC	P			4.2	Lb/MMF	BACT-PSD	0		
MT-0036	FLEM CREEK MANUFACTURING, L.P.		WOOD PRODUCTS, MEDIUM DENSITY FIBERBOARD DRYER	WOOD	4000	T/YR	VOC	N			76.1	Lb/H	BACT-PSD	0		
NC-0064	NUCOR STEEL	ELECTRIC ARC, NATURAL GAS	STEEL PLANT, REHEAT FURNACE	NATURAL GAS	309	MMBTU/H	VOC	N			1.7	Lb/H	BACT-PSD	0		
NJ-0040	CO STEEL RARITAN	NATURAL GAS	ELECTRIC ARC FURNACE		116020	T/YR	VOC	P		GOOD COMBUSTION PRACTICES	6	Lb/H	BACT-PSD	0		
OH-0240	COVAUDAN FLAVORS		SPRAY DRYER FOR PRODUCEING FLAVORS		90	Lb/H	VOC	A		REGENERATIVE THERMAL OXIDIZER	0.6	Lb/H	BACT-PSD	0		
OK-0057	MID AMERICA IND PARK PRYOR		INDUCTION FURNACES (5)		10	T/H EACH	VOC	N		NO ADDITIONAL CONTROLS REQUIRED. SEE POLLUTANT NOTES.	6	Lb/H	BACT-PSD	0		
OK-0062	WRIGHT CITY MILL		NO. 3 FINE LUMBER KILN		7.94	MMBt/MO	VOC	N			3624	T/YR	BACT-PSD	0		
PA-0163	PROCTER & GAMBLE PAPER PRODUCTS COMPANY		ROTAGRAVURE PRINTING OPERATION WITH DRYER	NATURAL GAS	500	T/MIN	VOC	A		TOTAL ENCLOSURE WITH RETOX 3.0 REGENERATIVE THERMAL OXIDIZER (RTO), LIMITS ARE PRESENTED FOR INFORMATIONAL PURPOSES ONLY. STANDARDIZED EMISSION UNITS NOT REQUIRED.	3.04	T/YR	OTHER	98.5		
SC-0050	CHESTERFIELD LUMBER COMPANY	WOOD WASTE & NATURAL GAS	STEAM HEATED LUMBER DRYING KILN	WOOD WASTE	10	MMBt/D	VOC	N			353.5	Lb/D	LAER	0		
SC-0052	WILLAMETTE - CHESTER DIVISION	NATURAL GAS	LUMBER DRY KILN		170	MMBt/CHARGE	VOC	N			3.8	Lb/MMF	BACT-PSD	0		
SC-0059	COLLUMS LUMBER MILL	WOOD WASTE FOR THE BOILERS	KILN, 2 STEAM HEATED, LUMBER	WOOD WASTE	55.75	MMBt/YR	VOC	N		RTO WITH 100% CAPTURE & 95% EFF.	195	T/YR	LAER	95		
SC-0074	KRONOTECH	NAT GAS	DRYER, MIX, TUBE	NAT GAS	45641	QD/T/YR	VOC	A		RTO WITH 100% CAPTURE & 95% EFF.	29.6	Lb/H	LAER	95		
SC-0074	KRONOTECH	NAT GAS	DRYER, PB, ROT, SINGLE PASS	NAT GAS	57861	QD/T/YR	VOC	A			5.1	Lb/H	BACT-PSD	0		
VA-0240	CHAPARRAL STEEL COMPANY		FURNACE, PREHEAT & REHEAT, EBF, EBF	NATURAL GAS	194	MMCF/YR (COMBINED)	VOC	N		SCRAP HANDLING PLAN, WORK PRACTICES	3.3	Lb/MMCF	BACT-PSD	0		
VA-0240	CHAPARRAL STEEL COMPANY		FURNACES, EAF & LRF, COMBINED MELT SHOP	NATURAL GAS	25	T/H	VOC	P		SCRAP MANAGEMENT PLAN EXISTS	0.35	Lb/T	BACT-PSD	0		
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, ELECTRIC ARC #5		100	T/H OF STEEL	VOC	P			30	Lb/H	BACT-PSD	0		
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, HEAT, BELLET, #2	NATURAL GAS	160	T/H OF STEEL	VOC	N			1.6	Lb/H	BACT-PSD	0		
WI-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P99, S99	NATURAL GAS	10	MMBTU/H	VOC	P		THE PERMITTEE MAY NOT USE MORE THAN A TOTAL OF 4.2 MILLION CUBIC FEET OF NATURAL GAS IN THE TWO ANNEALING FURNACES PER MONTH, AS DETERMINED BY AN AVERAGE OVER ANY 12 CONSECUTIVE MONTHS. SYNTHETIC MINOR LIMIT	0.028	Lb/H	OTHER	0		
WI-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P90, S90	NATURAL GAS	10	MMBTU/H	VOC	P		THE PERMITTEE MAY NOT USE MORE THAN A TOTAL OF 4.2 MILLION CUBIC FEET OF NATURAL GAS IN THE TWO ANNEALING FURNACES PER MONTH, AS DETERMINED BY AN AVERAGE OVER ANY 12 CONSECUTIVE MONTHS. SYNTHETIC MINOR LIMIT	0.028	Lb/H	OTHER	0		
WI-0094	CHARTER STEEL DIVISION		BELLET REHEAT FURNACE, P90, S90	NATURAL GAS	115	MMBTU/H	VOC	P		NATURAL GAS, BASE IS SYNTHETIC MINOR LIMIT	0.06	Lb/H	OTHER	0		
WI-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P90, S90	NATURAL GAS	40000	T/YR	VOC	P		DIRECT TVACUATION CONTROL. DIRECTON ELECTRIC ARC FURNACE	0.06	Lb/H	BACT-PSD	0		
WI-0094	CHARTER STEEL DIVISION	NATURAL GAS	MELTING SHOP (ELECTRIC ARC FURNACE)	NATURAL GAS	58000	T/YR	VOC	P			57.9	T/YR	BACT-PSD	97.5		
WI-0140	QUAD GRAPHICS, INC.	NATURAL GAS, PROPANE (BACKUP)	DRYING OVENS 4 COLOR HEATSET WEB DRYER OFFSET PRESS	NATURAL GAS	138	89	Lb/H (NKG)	VOC	A	THEMATIC OXIDIZER MEGTEG SUMMIT II (MIN 1400 DEG. F) CATALYTIC OXIDIZER MEGTEG MAGNUM 14000 (MIN 650 DEG. F). PERMIT LIMIT IS CONTROL METHOD & RESULTING CONTROL EFF. NO LIMITS ON VOC CONTENT.	0		BACT-PSD	0		
WI-0181	CHARTER STEEL	NATURAL GAS	ANNEALING FURNACES, H6, S28-S25	NATURAL GAS	2.4	MMBTU/H	VOC	P		BACT FOR VOC IS DETERMINED TO BE USE OF NATURAL GAS TO FUEL THE FURNACE. NO EMISSION RATE LIMIT	0		BACT-PSD	0		
WY-0031	GENERAL CHEM SODA ASH PARTNERS - GEN CHEM SODA		CALCIKER, TRONA, 2 EACH		145	T/H TRONA 1 FEED RATE	VOC	N			0		BACT-PSD	0		
WY-0031	GENERAL CHEM SODA ASH PARTNERS - GEN CHEM SODA		CALCIKER, TRONA, 3 EACH		67	T/H TRONA 1 FEED RATE	VOC	N			0		BACT-PSD	0		
WY-0034	SOLVAY SODA ASH FRONT VENTURE TRONA MINE/SODA ASH		CALCIKER, NATURAL GAS FIRED TRONA		225	T/H TRONA ORE FEED	VOC	N			533.5	Lb/H	BACT-PSD	0		
WY-0036	OCL WYOMING L.P.-OCL SODA ASH PLANT		CALCIKER TRONA ORE, NATURAL GAS FIRED	NATURAL GAS	213	T/H ORE FEED RATE	VOC	N			44.04	Lb/H	BACT-PSD	0		

RBLCID	FACILITY	FUEL	PROCESS	FUEL	THRUPUT	THRUPUTUNIT	POLLUTANT	CONTROL	COD	CTRLDESC	EMISLIMIT	EMISLIMITUNIT	BASIS	PM
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	FURNACE, LADLE METALLURGY	NATURAL GAS	225	T/H	PM10	A		FABRIC FILTER.	0.0052	GR/DSCF	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	FURNACE, LADLE METALLURGY	NATURAL GAS	225	T/H	NOX	N			0.02	LB/T	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	FURNACE, LADLE METALLURGY	NATURAL GAS	225	T/H	SO2	P		LOW SULFUR COKE USE.	0.076	LB/T	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	FURNACE, LADLE METALLURGY	NATURAL GAS	225	T/H	CO	P		OXIDATION WITH SIDE DRAFT AIR GAP	0.28	LB/T	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	FURNACE, ELECTRIC ARC	NATURAL GAS	225	T/H	NOX	P		LOW NOX BURNER	0.28	LB/T	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	FURNACE, ELECTRIC ARC	NATURAL GAS	225	T/H	SO2	P		LOW SULFUR COKE/SCRAP MANAGEMENT.	1.5	LB/T	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	FURNACE, ELECTRIC ARC	NATURAL GAS	225	T/H	VOC	P		SCRAP MANAGEMENT.	0.13	LB/T	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	FURNACE, ELECTRIC ARC	NATURAL GAS	225	T/H	CO	P		OXIDATION WITH SIDE DRAFT AIR GAP	2	LB/T	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	FURNACE, ELECTRIC ARC	NATURAL GAS	225	T/H	PM10	A		BAGHOUSE/FABRIC FILTER	0.0018	GR/DSCF	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	VTD HOTWELL FLARE	NATURAL GAS	225	T/H	CO	A		CO FLARE	0.005	LB/T	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	VTD HOTWELL FLARE	NATURAL GAS	225	T/H	PM10	P		STEAM INJECTION HOTWELL SCRUBBING	0.002	LB/T	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	PROCESS HEATERS	NATURAL GAS			PM10	N		GOOD COMBUSTION PRACTICE	0.0075	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	PROCESS HEATERS	NATURAL GAS			NOX	P		LOW NOX BURNERS	0.098	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	PROCESS HEATERS	NATURAL GAS			CO	P		GOOD COMBUSTION PRACTICE	0.0824	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	PROCESS HEATERS	NATURAL GAS			VOC	P		GOOD COMBUSTION PRACTICE	0.0006	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	PROCESS HEATERS	NATURAL GAS			SO2	P		GOOD COMBUSTION PRACTICE	0.0054	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	RAILSTEEL CASTING LINE	NATURAL GAS	225	T/H	PM10	A		BAGHOUSE/FABRIC FILTER	0.0018	GR/DSCF	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	REHEAT FURNACE	NATURAL GAS	225	MMBTU/H	NOX	P		CLEAN FUEL	0.2	LB/H	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	REHEAT FURNACE	NATURAL GAS	225	MMBTU/H	NOX	P		ULTRA LOW NOX BURNERS WITH EGR	0.094	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	REHEAT FURNACE	NATURAL GAS	225	MMBTU/H	CO	P		CLEAN FUELS	0.0824	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	REHEAT FURNACE	NATURAL GAS	225	MMBTU/H	SO2	P		CLEAN FUELS	0.0006	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	REHEAT FURNACE	NATURAL GAS	225	MMBTU/H	VOC	P		CLEAN FUELS	0.0054	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	LADLE PREHEAT & DRYOUT STATIONS	NATURAL GAS	225	T/H	CO	P		GOOD COMBUSTION PRACTICE	0.0824	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	LADLE PREHEAT & DRYOUT STATIONS	NATURAL GAS	225	T/H	NOX	P		LOW NOX BURNERS	0.098	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	LADLE PREHEAT & DRYOUT STATIONS	NATURAL GAS	225	T/H	PM10	P		GOOD COMBUSTION PRACTICE	0.0075	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	LADLE PREHEAT & DRYOUT STATIONS	NATURAL GAS	225	T/H	SO2	P		CLEAN FUEL	0.0006	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	LADLE PREHEAT & DRYOUT STATIONS	NATURAL GAS	225	T/H	VOC	P		GOOD COMBUSTION PRACTICE	0.0054	LB/MMBTU	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	SLAG PROCESSING	NATURAL GAS	886950	T/YR	PM10	P		WET SUPPRESSION	1.2	LB/H	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	SLAG PROCESSING	NATURAL GAS	886950	T/YR	CO	N			0.6	LB/H	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	SLAG PROCESSING	NATURAL GAS	886950	T/YR	NOX	N			0.2	LB/H	BACT-PSD	
AR-0055	NUCOR YAMATO STEEL (ARMOREL)	NATURAL GAS	SCRAP HANDLING	NATURAL GAS	886950	T/YR	PM10	N			2.49	LB/H	BACT-PSD	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	BE	A		QUENCH, BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING				
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	CD	A		BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	0.0005	MG/DSCM @ 12% CO2	BACT-PSD	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	CRVI	A		BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	0.017	MG/DSCM @12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	HG	A		QUENCH, CARBON INJECTION, BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	0.0074	MG/DSCM @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	MN	A		BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	0.05	MG/DSCM @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	NOX	P		BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	0.056	MG/DSCM @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	SO2	A		DRY SCRUBBER, BAGHOUSE. COMPLIANCE DEMONSTRATION BY CEMS	62	PPMDV @12% CO2	BACT-PSD	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	NOX	B		LOW NOX OVERFIRE AIR TECHNOLOGY, SNCR/UREA. COMPLIANCE DEMONSTRATION BY CEM	220	PPMDV @12% CO2	BACT-PSD	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	CO	N		OVERFIRE AIR. COMPLIANCE DEMONSTRATION BY CEM.	150	PPMDV @ 12% CO2	BACT-PSD	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	VOC	A		CARBON INJECTION/BAGHOUSE. COMPLIANCE WILL BE BY TESTING	7.24	PPMDV @ 12% O2	BACT-PSD	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	HCL	A		DRY SCRUBBER, BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	3.3	PPMDV @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	PM10	A		DRY SCRUBBER, BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	1.5	LB/H	BACT-PSD	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	AS	A		QUENCH, BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	0.015	MG/DSCM @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	AN	A		CARBON INJECTION, BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	1.14	MG/DSCM @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	PM10	A		BAGHOUSE. COMPLIANCE TO BE DEMONSTRATED BY TESTING WITHIN 60/80 DAYS	0.008	G/DSCF @ 12% CO2	BACT-PSD	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	SO2	A		DRY SCRUBBER, BAGHOUSE. COMPLIANCE DEMONSTRATION IS BY CEMS	52	PPMDV @ 12% CO2	BACT-PSD	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	AN	A		ACROLEIN CAS 107-02-8. AKA ACRYLALDEHYDE, PROPENAL. (NOT ACRYLONITRILE) CONTROLLED BY CARBON INJECTION, BAGHOUSE	0.0066	MG/DSCM @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	NOX	P		LIMIT WILL BE SET AFTER TESTING STUDY	0.65	MG/DSCM @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	FORMALDEHYDE	A		CARBON INJECTION, BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	0.05	MG/DSCM @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	PCB	A		CARBON INJECTION, BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	0.002	MG/DSCM @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	DIOXINS	A		CARBON INJECTION, BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	0.75	NANOGRAM/DSCM	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	PB	A		BAGHOUSE.	0.031	MG/DSCM @ 12% CO2	BACT-OTHER	
M4-0297	MINERGY DETROIT LLC	WWTP SOLIDS, COAL, SUPPLEMENTAL GAS (AS NEEDED)	SLUDGE INCINERATOR/GLASS FURNACE	WASTEWATER SOLIDS	27.6	T/H @ 10% H2O	PM	A		DRY SCRUBBER, BAGHOUSE. COMPLIANCE DEMONSTRATION BY TESTING	0.78	PPMDV @12% CO2	BACT-OTHER	
W1-0181	CHARITER STEEL	NATURAL GAS	PROCESS HEATER, HCL PICKLING PROCESS	NATURAL GAS			PM	A		GOOD COMBUSTION CONTROL AND USE OF NATURAL GAS TO FUEL THE SALT BATH PROCESS CENTER	0.26	LB/GAS/HR	BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	PROCESS HEATER, HCL PICKLING PROCESS	NATURAL GAS			VE	P		REGULATORY BASIS- STATE REG.	20	% OPACITY	OTHER	
W1-0181	CHARITER STEEL	NATURAL GAS	PROCESS HEATER, HCL PICKLING PROCESS	NATURAL GAS			NOX	A		BACT FOR NOX-AN ACID GAS PACKED TOWER WET SCRUBBER LOW -NOX BURNER, USE OF NATURAL GAS EMISSION LIMIT PRIMARY: 100 PPMVD-SCRUBBER; ALTERNATE LIMIT - 48 PPMVD-UNIT HEATERS	100	PPMVD	BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	PROCESS HEATER, HCL PICKLING PROCESS	NATURAL GAS			CO	P		BACT-GOOD COMBUSTION CONTROL AND THE USE OF NATURAL GAS TO FUEL THE SALT BATH PROCESS HEATER. NO EMISSION RATE LIMIT SET			BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	PROCESS HEATER, HCL PICKLING PROCESS	NATURAL GAS			VOC	P		USE OF NATURAL GAS TO FUEL THE SALT BATH PROCESS HEATER. BACT IS USE OF NATURAL GAS - NO EMISSION RATE LIMIT SET. BACT-USE OF NATURAL GAS			BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	BOILER	NATURAL GAS	10	MMBTU/H	PM	P		BACT FOR PM IS DETERMINED TO BE GOOD COMBUSTION CONTROL & THE USE OF NAT. GAS TO FUEL THE BOILER	0.016	LB/MMBTU	BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	BOILER	NATURAL GAS	10	MMBTU/H	CO	P		BACT FOR CO IS DETERMINED TO BE GOOD COMBUSTION CONTROL AND THE USE OF NATURAL GAS TO FUEL THE BOILER. NO EMISSION RATE LIMIT			BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	BOILER	NATURAL GAS	10	MMBTU/H	VOC	P		BACT FOR VOC IS DETERMINED TO BE USE OF NATURAL GAS TO FUEL BOILER. NO EMISSION RATE LIMIT			BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	BOILER	NATURAL GAS	10	MMBTU/H	NOX	P		NATURAL GAS FUEL, LOW -NOX BURNER(LNB'S) AND FLU GAS RECIRCULATION (FCR)			BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	ANNEALING FURNACES, (4), 520-523	NATURAL GAS	2.4	MMBTU/H	VE	N		REGULATORY BASIS IS STATE REGULATION	30	PPMVD AT 3% OXYGEN	BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	ANNEALING FURNACES, (4), 520-523	NATURAL GAS	2.4	MMBTU/H	NOX	P		BACT FOR NOX IS DETERMINED TO BE USE OF NATURAL GAS TO FUEL THE FURNACE AND THE USE OF ULTRA LOW NOX BURNER	20	% OPACITY	OTHER	
W1-0181	CHARITER STEEL	NATURAL GAS	ANNEALING FURNACES, (4), 520-523	NATURAL GAS	2.4	MMBTU/H	CO	P		BACT FOR CO IS DETERMINED TO BE GOOD COMBUSTION CONTROL AND THE USE OF NATURAL GAS TO FUEL THE FURNACES. NO EMISSION RATE LIMIT	40	PPMVD	BACT-OTHER	
W1-0181	CHARITER STEEL	NATURAL GAS	ANNEALING FURNACES, (4), 520-523	NATURAL GAS	2.4	MMBTU/H	VOC	P		BACT FOR VOC IS DETERMINED TO BE USE OF NATURAL GAS TO FUEL THE FURNACE. NO EMISSION RATE LIMIT			BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	ANNEALING FURNACES, (4), 520-523	NATURAL GAS	2.4	MMBTU/H	PM	P		BACT FOR PM IS DETERMINED TO BE GOOD COMBUSTION CONTROL AND THE USE OF NATURAL GAS TO FUEL THE FURNACE	0.016	LB/MMBTU	BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	SPACE HEATERS	NATURAL GAS	5	MMBTU/H	CO	P		BACT FOR CO IS DETERMINED TO BE GOOD COMBUSTION CONTROL AND THE USE OF NATURAL GAS TO FUEL THE SPACE HEATERS AND SIMILAR COMBUSTION APPLIANCES. NO EMISSION RATE LIMIT			BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	SPACE HEATERS	NATURAL GAS	5	MMBTU/H	VOC	P		BACT FOR VOC IS DETERMINED TO BE GOOD COMBUSTION CONTROL AND THE USE OF NATURAL GAS TO FUEL THE SPACE HEATERS AND SIMILAR COMBUSTION APPLIANCES. NO EMISSION RATE LIMIT			BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	SPACE HEATERS	NATURAL GAS	5	MMBTU/H	NOX	P		BACT FOR NOX IS DETERMINED TO BE GOOD COMBUSTION CONTROL AND THE USE OF NATURAL GAS TO FUEL THE SPACE HEATERS AND SIMILAR COMBUSTION APPLIANCES	0.12	LB/MMBTU	BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	SPACE HEATERS	NATURAL GAS	5	MMBTU/H	PM	A		BACT FOR PM IS DETERMINED TO BE GOOD COMBUSTION AND USE OF NATURAL GAS TO FUEL THE SPACE HEATERS AND SIMILAR COMBUSTION APPLIANCE	0.016	LB/MMBTU	BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	SPACE HEATERS	NATURAL GAS	5	MMBTU/H	VE	N			20	% OPACITY	BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	PICKLING PROCESS, SPECIALITY STEEL	NATURAL GAS	5191	SCFM	NOX	A		BACT FOR NOX IS AN ACID GAS PACKED TOWER WET SCRUBBER. SEE POLLUTANT NOTES FOR MORE INFO	100	PPMVD @ 21% O2	BACT-PSD	
W1-0181	CHARITER STEEL	NATURAL GAS	PICKLING PROCESS, SPECIALITY STEEL	NATURAL GAS	5191	SCFM	HF	A		SCRUBBER	25	PPMVD	BACT-PSD	
W1-0098	CHARITER STEEL DIVISION	NATURAL GAS	HOT ROLLING MILL	NATURAL GAS	500000	T/YR	VOC	P		ROLLING MILL PRODUCTION LIMIT (500,000 T/YR)	0.06	LB/T	LAER	
W1-0098	CHARITER STEEL DIVISION	NATURAL GAS	MELTING SHOP (ELECTRIC ARC FURNACE)	NATURAL GAS	550000	T/YR	SO2	N		THE SO2 LIMITS WERE SYNTHETIC MINOR LIMITS TO AVOID TRIGGERING PSD	0.176	LB/T	OTHER	
W1-0098	CHARITER STEEL DIVISION	NATURAL GAS	MELTING SHOP (ELECTRIC ARC FURNACE)	NATURAL GAS	550000	T/YR	CL2	N		THE CL2 LIMITS WERE TO REMAIN A MINOR SOURCE FOR FEDERAL HAP'S AND TO MEET STATE (WI) HAZARDOUS AIR RULES (CH. NR 445)	0.035	LB/T	OTHER	
W1-0098	CHARITER STEEL DIVISION	NATURAL GAS	MELTING SHOP (ELECTRIC ARC FURNACE)	NATURAL GAS	550000	T/YR	VE	N					BACT-PSD	
W1-0098	CHARITER STEEL DIVISION	NATURAL GAS	MELTING SHOP (ELECTRIC ARC FURNACE)	NATURAL GAS	550000	T/YR	VOC	P		PROCESS CONTROL	20	% OPACITY	SIP	
W1-0098	CHARITER STEEL DIVISION	NATURAL GAS	MELTING SHOP (ELECTRIC ARC FURNACE)	NATURAL GAS	550000	T/YR	VOC	P		DIRECT EVACUATION CONTROL (DEC)ON ELECTRIC ARC FURNACE	6.05	LB/H	BACT-PSD	
W1-0098	CHARITER STEEL DIVISION	NATURAL GAS	MELTING SHOP (ELECTRIC ARC FURNACE)	NATURAL GAS	550000	T/YR	PM	A		BAGHOUSE	5.56	LB/H	BACT-PSD	
W1-0098	CHARITER STEEL DIVISION	NATURAL GAS	MELTING SHOP (ELECTRIC ARC FURNACE)	NATURAL GAS	550000	T/YR	PM10	A	</					

LA-0117	GAYLORD CONTAINER CORP - BOGALUSA MILL		PULP MILL, SMALL DIGESTER LINE	18.13 T/H (SEE NOTES)	VOC	N	NO ADDITIONAL CONTROL	14 LB/H	BACT-PSD
LA-0117	GAYLORD CONTAINER CORP - BOGALUSA MILL		PULP MILL, SMALL DIGESTER LINE	18.13 T/H (SEE NOTES)	TRS	N		3.93 LB/H	NSPS
LA-0117	GAYLORD CONTAINER CORP - BOGALUSA MILL		PULP MILL, RECOVERY FURNACE, BLACK LIQUOR SOLID FU	908 MMBTU/H	H2S	P	MAINTAIN BLS SULFIDITY < 25%	5.4 LB/H	BACT-PSD
LA-0117	GAYLORD CONTAINER CORP - BOGALUSA MILL		PULP MILL, RECOVERY FURNACE, BLACK LIQUOR SOLID FU	908 MMBTU/H	BE	A	EXISTING ESP	0.029 GR/DSCF (ANNUAL AVE)	BACT-PSD
LA-0117	GAYLORD CONTAINER CORP - BOGALUSA MILL		PULP MILL, RECOVERY FURNACE, BLACK LIQUOR SOLID FU	908 MMBTU/H	PM10	N		78.64 LB/H	BACT-PSD
LA-0117	GAYLORD CONTAINER CORP - BOGALUSA MILL		PULP MILL, SMELT DISSOLVING TANK #21	68.75 T/H BLS	BE	A	VENTURI SCRUBBER	0.001 LB/H	BACT-PSD
LA-0117	GAYLORD CONTAINER CORP - BOGALUSA MILL		PULP MILL, SMELT DISSOLVING TANK #21	68.75 T/H BLS	H2S	A		0.17 LB/H	BACT-PSD
LA-0117	GAYLORD CONTAINER CORP - BOGALUSA MILL		PULP MILL, SMELT DISSOLVING TANK #21	68.75 T/H BLS	PM10	N		13.8 LB/H	BACT-PSD
LA-0117	GAYLORD CONTAINER CORP - BOGALUSA MILL		PAPER MACHINE	63.01 T/H (SEE NOTES)	VOC	N	NO ADDITIONAL CONTROL	86.74 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, ELECTRIC ARC #5	100 T/H OF STEEL	PB	A	CONTROLLED BY BAGHOUSE	0.3 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, ELECTRIC ARC #5	100 T/H OF STEEL	FLUORIDES	A	CONTROLLED BY BAGHOUSE	0.54 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, ELECTRIC ARC #5	100 T/H OF STEEL	PM	A	CONTROLLED BY BAGHOUSE	0.0034 GR/DSCF	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, ELECTRIC ARC #5	100 T/H OF STEEL	PM10	A	CONTROLLED BY BAGHOUSE	7.5 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, ELECTRIC ARC #5	100 T/H OF STEEL	SO2	N		16.8 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, ELECTRIC ARC #5	100 T/H OF STEEL	NOX	N		37.8 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, ELECTRIC ARC #5	100 T/H OF STEEL	CO	A	CONTROLLED BY DEC WITH AIRGAP	240 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, ELECTRIC ARC #5	100 T/H OF STEEL	VOC	P	SCRAP MANAGEMENT PLAN EXISTS	30 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		METALLURGICAL STATION, LADLE, #5	100 T/H OF STEEL	PM	A	CONTROLLED BY BAGHOUSE	0.0052 GR/DSCF	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		METALLURGICAL STATION, LADLE, #5	100 T/H OF STEEL	FLUORIDES	A	CONTROLLED BY BAGHOUSE	0.16 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		METALLURGICAL STATION, LADLE, #5	100 T/H OF STEEL	PB	A	CONTROLLED BY BAGHOUSE	0.09 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		METALLURGICAL STATION, LADLE, #5	100 T/H OF STEEL	VOC	N		0.2 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		METALLURGICAL STATION, LADLE, #5	100 T/H OF STEEL	SO2	N		6 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		METALLURGICAL STATION, LADLE, #5	100 T/H OF STEEL	PM10	A	CONTROLLED BY BAGHOUSE	2.8 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		METALLURGICAL STATION, LADLE, #5	100 T/H OF STEEL	NOX	N		6 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		METALLURGICAL STATION, LADLE, #5	100 T/H OF STEEL	CO	N		48 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION		FURNACE, HEAT, BILLET, #2	160 T/H OF STEEL	PM10	N		4.7 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION	NATURAL GAS	FURNACE, HEAT, BILLET, #2	160 T/H OF STEEL	SO2	P	NATURAL GAS IS USED AS FUEL	0.11 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION	NATURAL GAS	FURNACE, HEAT, BILLET, #2	160 T/H OF STEEL	PM	N		6.72 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION	NATURAL GAS	FURNACE, HEAT, BILLET, #2	160 T/H OF STEEL	NOX	B	CONTROLLED BY ULTRA-LOW NOX BURNERS, AND NATURAL GAS (FUEL TYPE)	39.9 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION	NATURAL GAS	FURNACE, HEAT, BILLET, #2	160 T/H OF STEEL	CO	N		9.94 LB/H	BACT-PSD
VA-0241	ROANOKE ELECTRIC STEEL CORPORATION	NATURAL GAS	FURNACE, HEAT, BILLET, #2	160 T/H OF STEEL	VOC	N		1 LB/H	BACT-PSD
AL-0129	IPSCO STEEL INC		FURNACE, REHEAT	200 T/H	PM	N		5.8 LB/MMBTU	BACT-PSD
AL-0129	IPSCO STEEL INC		FURNACE, REHEAT	200 T/H	NO2	P	LOW NOX BURNER	172 LB/MMFT3	BACT-PSD
AL-0129	IPSCO STEEL INC		FURNACE, REHEAT	200 T/H	CO	P	LOW CO BURNERS	50 PPM	BACT-PSD
AL-0129	IPSCO STEEL INC		FURNACE, ELECTRIC ARC	200 T/H	CO	A	DEC WITH POST-COMBUSTION	2 LB/T	BACT-PSD
AL-0129	IPSCO STEEL INC		FURNACE, ELECTRIC ARC	200 T/H	SO2	N		0.7 LB/T	BACT-PSD
AL-0129	IPSCO STEEL INC		FURNACE, ELECTRIC ARC	200 T/H	VOC	A	DEC WITH POST COMBUSTION CHAMBER	0.35 LB/T	BACT-PSD
AL-0129	IPSCO STEEL INC		FURNACE, ELECTRIC ARC	200 T/H	NO2	N		0.4 LB/T	BACT-PSD
AL-0129	IPSCO STEEL INC		FURNACE, ELECTRIC ARC	200 T/H	PM	A	BAGHOUSE WITH STACK	0.0033 GR/DSCF	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	ELECTRIC ARC FURNACE	50 T/H	VOC	A	DIRECT EVACUATION SYSTEM (DES) WITH AIR GAP FOR LONG RESIDENCE TIME (EXISTING)	0.35 LB/T	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	ELECTRIC ARC FURNACE	50 T/H	SO2	A	DES WITH NO ADD-IN CONTROLS (EXISTING)	0.7 LB/T	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	ELECTRIC ARC FURNACE	50 T/H	CO	A	DES WITH AIR GAP FOR CO COMBUSTION (EXISTING)	0.6 LB/T	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	ELECTRIC ARC FURNACE	50 T/H	PM10	A	BAGHOUSE	0.0052 GR/DSCF	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	ELECTRIC ARC FURNACE	50 T/H	NOX	N	DES WITH NO ADD-ON CONTROL (EXISTING)	0.1 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	PREHEATER, LADLE		VOC	P	GOOD COMBUSTION PRACTICES (NATURAL GAS)	0.1 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	PREHEATER, LADLE		SO2	P	GOOD COMBUSTION PRACTICES (NATURAL GAS)	0.1 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	PREHEATER, LADLE		CO	P	GOOD COMBUSTION PRACTICES (NATURAL GAS)	0.3 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	PREHEATER, LADLE		NOX	P	GOOD COMBUSTION PRACTICES (NATURAL GAS)	1.2 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	DRYER, LADLE		PM10	N		0.0052 GR/DSCF	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	DRYER, LADLE		NOX	N		0.0052 GR/DSCF	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	DRYER, LADLE		VOC	N		0.1 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	DRYER, LADLE		SO2	N		0.1 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	DRYER, LADLE		CO	N		0.2 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	DRYER, LADLE		NOX	N		0.7 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	PREHEATER, TUNDISH		PM10	P	GOOD COMBUSTION PRACTICES AND NATURAL GAS	0.0052 GR/DSCF	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	PREHEATER, TUNDISH		NOX	N		0.1 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	PREHEATER, TUNDISH		SO2	N		0.1 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	PREHEATER, TUNDISH		CO	N		0.1 LB/H	BACT-PSD
AR-0030	ARKANSAS STEEL ASSOCIATES	NATURAL GAS	PREHEATER, TUNDISH		VOC	N		0.1 LB/H	BACT-PSD
IA-0047	NICHOLS ALUMINUM CASTING COMPANY		FURNACE, NATURAL GAS FIRED, ROTARY BARREL	10 MMBTU/H	VOC	A	LIME-COATED FABRIC BAGHOUSE	39.4 T/YR	BACT-PSD
IA-0047	NICHOLS ALUMINUM CASTING COMPANY		FURNACE, NATURAL GAS FIRED, ROTARY BARREL	10 MMBTU/H	VE	A	LIME-COATED FABRIC BAGHOUSE	0 % OPACITY	BACT-PSD
IA-0047	NICHOLS ALUMINUM CASTING COMPANY		FURNACE, NATURAL GAS FIRED, ROTARY BARREL	10 MMBTU/H	PM10	A	LIME COATED FABRIC BAGHOUSE	0.006 GR/DSCF	BACT-PSD
IA-0047	NICHOLS ALUMINUM CASTING COMPANY		FURNACE, NATURAL GAS FIRED, ROTARY BARREL	10 MMBTU/H	PM	A	LIME-COATED FABRIC BAGHOUSE	0.004 GR/DSCF	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		SCRAP SHREDDER W/ CASCADE SEPARATOR, ESS	235 T/H	TSP	P	USE OF INTRINSICALLY WET PROCESS; WORK PRACTICES	0.9 LB/H	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		SCRAP SHREDDER W/ CASCADE SEPARATOR, ESS	235 T/H	PM10	P	USE OF INTRINSICALLY WET PROCESS; WORK PRACTICE	0.7 LB/H	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		UNPAVED RIDG STORAGE PILES & MATERIAL TRANSFER OP.	0	TSP	P	DUST MANAGEMENT PLAN; WORK PRACTICE (90%)	0.2 LB/H	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		UNPAVED RIDG STORAGE PILES & MATERIAL TRANSFER OP.	0	PM10	P	DUST MANAGEMENT PLAN; WORK PRACTICE (90%)	0.1 LB/H	BACT-OTHER
VA-0240	CHAPARRAL STEEL COMPANY		MELT SHOP, MISC. OPERATIONS	53 MMBTU/H	TSP	N		12 LB/MMCF	BACT-OTHER
VA-0240	CHAPARRAL STEEL COMPANY		MELT SHOP, MISC. OPERATIONS	53 MMBTU/H	NOX	N		100 LB/MMCF	BACT-OTHER
VA-0240	CHAPARRAL STEEL COMPANY		MELT SHOP, MISC. OPERATIONS	53 MMBTU/H	CO	N		21 LB/MMCF	BACT-OTHER
VA-0240	CHAPARRAL STEEL COMPANY		MELT SHOP, MISC. OPERATIONS	53 MMBTU/H	VOC	N		5.3 LB/MMCF	BACT-OTHER
VA-0240	CHAPARRAL STEEL COMPANY		MELT SHOP, MISC. OPERATIONS	53 MMBTU/H	PM10	N		12 LB/MMCF	BACT-OTHER
VA-0240	CHAPARRAL STEEL COMPANY		MELT SHOP, MISC. OPERATIONS	53 MMBTU/H	SO2	N		0.6 LB/MMCF	BACT-OTHER
VA-0240	CHAPARRAL STEEL COMPANY		DUST HANDLING SYSTEM, BAGHOUSE	0	VE	N		10 % OPACITY	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		FURNACES, EAF & LRF, COMBINED MELT SHOP	215 T/H	TSP	P	FURNACE SHAFT EVACUATION; POSITIVE P BAGHOUSE WITH A DESIGN FLOW OF 1,100,000 ACFM (\$550/TON REMOVED)	0.0018 GR/DSCF	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		FURNACES, EAF & LRF, COMBINED MELT SHOP	215 T/H	PM10	B	FURNACE SHAFT EVACUATION; POSITIVE P BAGHOUSE WITH A DESIGN FLOW OF 1,100,000 ACFM (\$550/TON REMOVED)	0.0018 GR/DSCF	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		FURNACES, EAF & LRF, COMBINED MELT SHOP	215 T/H	PB	B	FURNACE SHAFT EVACUATION; POSITIVE P BAGHOUSE WITH A DESIGN FLOW OF 1,100,000 ACFM (\$550/TON REMOVED)	0.34 LB/H	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		FURNACES, EAF & LRF, COMBINED MELT SHOP	215 T/H	VE	N		3 % OPACITY	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		FURNACES, EAF & LRF, COMBINED MELT SHOP	215 T/H	NO2	P	LOW NOX BURNERS; WORK PRACTICES	0.7 LB/T	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		FURNACES, EAF & LRF, COMBINED MELT SHOP	215 T/H	VOC	P	SCRAP HANDLING PLAN; WORK PRACTICES	0.35 LB/T	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		FURNACES, EAF & LRF, COMBINED MELT SHOP	215 T/H	CO	A	DUCTING/EXTERNAL COMBUSTION CHAMBER AT 12 MMBTU/HR; WORK PRACTICES	0.4 LB/T	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		FURNACES, EAF & LRF, COMBINED MELT SHOP	215 T/H	CO	B		0.7 LB/T	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		ELECTRIC ARC FURNACE, ISI	215 T/H	VE	B	MELT SHOP EVACUATION PLUS BAGHOUSE	6 % OPACITY	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		ROOF MONITOR	215 T/H	TSP	A	BASED ON 2% FUGITIVE AND 98% CAPTURE BY BAGHOUSE	7.3 LB/H	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		ROOF MONITOR	215 T/H	PM10	A	BASED ON 2% FUGITIVE AND 98% CAPTURE BY BAGHOUSE	5.6 LB/H	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY		ROOF MONITOR	215 T/H	VE	N		10 % OPACITY	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY	NATURAL GAS	FURNACE, PREHEAT & REHEAT, ES3, ES4	1934 MMCF/YR (COMBINED)	SO2	N		0.6 LB/MMCF	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY	NATURAL GAS	FURNACE, PREHEAT & REHEAT, ES3, ES4	1934 MMCF/YR (COMBINED)	NOX	P	LOW NOX BURNERS; WORK PRACTICE	210 LB/MMCF	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY	NATURAL GAS	FURNACE, PREHEAT & REHEAT, ES3, ES4	1934 MMCF/YR (COMBINED)	CO	N		75 LB/MMCF	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY	NATURAL GAS	FURNACE, PREHEAT & REHEAT, ES3, ES4	1934 MMCF/YR (COMBINED)	VOC	N		5.3 LB/MMCF	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY	NATURAL GAS	FURNACE, PREHEAT & REHEAT, ES3, ES4	1934 MMCF/YR (COMBINED)	TSP	P	USE OF NATURAL GAS; WORK PRACTICE	10 LB/MMCF	BACT-PSD
VA-0240	CHAPARRAL STEEL COMPANY	NATURAL GAS	FURNACE, PREHEAT & REHEAT, ES3, ES4	1934 MMCF/YR (COMBINED)	PM10	P	USE OF NATURAL GAS; WORK PRACTICE	10 LB/MMCF	BACT-PSD
IN-0077	STEEL DYNAMICS, INC.		FURNACE, SUBMERGED ARC	106 T/H	PM	A	PARTICULATE SCRUBBER	0.0032 GR/DSCF	BACT-PSD
IN-0077	STEEL DYNAMICS, INC.		FURNACE, SUBMERGED ARC	106 T/H	SO2	N	OTHER	0.084 LB/T	OTHER
IN-0077	STEEL DYNAMICS, INC.		FURNACE, SUBMERGED ARC	106 T/H	NOX	N		0.117 LB/T	OTHER
IN-0077	STEEL DYNAMICS, INC.		FURNACE, SUBMERGED ARC	106 T/H	CO	A	THERMAL OXIDIZER	1.26 LB/T	OTHER
IN-0077	STEEL DYNAMICS, INC.		FURNACE, SUBMERGED ARC	106 T/H	VOC	N		0.035 LB/T	OTHER
IN-0077	STEEL DYNAMICS, INC.		FURNACE, SUBMERGED ARC	106 T/H	VE	A	PARTICULATE SCRUBBER	3 % OPAC (6 MIN AVG)	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		BOILER, POWER	775 MMBTU/H	SO2	P	PROPER DESIGN AND OPERATION. WOOD ASH ALKALINITY ACTS AS THE SCRUBBING MEDIA. USE OF TRANSPORTATION GRADE FUEL OIL	355.7 LB/H	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION	SEE NOTES	BOILER, POWER	775 MMBTU/H	NO2	P	LOW NOX NATURAL GAS AND FUEL OIL BURNERS	0.3 LB/MMBTU	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION	SEE NOTES	BOILER, POWER	775 MMBTU/H	VOC	P	PROPER BOILER DESIGN AND OPERATION	0.03 LB/MMBTU	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		FURNACE, RECOVERY	3.94 MMLB/D BLS	PM	A	ESP	0.021 GR/DSCF @ 8% O2	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		FURNACE, RECOVERY	3.94 MMLB/D BLS	NO2	P	PROPER DESIGN AND OPERATION	90 PPMDEV @ 8% O2	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		FURNACE, RECOVERY	3.94 MMLB/D BLS	CO	P	PROPER DESIGN AND OPERATION	250 PPMDEV @ 8% O2	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		FURNACE, RECOVERY	3.94 MMLB/D BLS	SO2	P	PROPER DESIGN AND OPERATION	100 PPMDEV @ 8% O2	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		FURNACE, RECOVERY	3.94 MMLB/D BLS	H2SO4 MIST	N		0.042 LB/T BLS	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		FURNACE, RECOVERY	3.94 MMLB/D BLS	VOC	P	PROPER DESIGN AND OPERATION	0.03 LB/MMBTU	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		FURNACE, RECOVERY	3.94 MMLB/D BLS	TRS	P	PROPER DESIGN AND OPERATION	5 PPMDEV @ 8% O2	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		SMELT DISSOLVING TANK	3.94 MMLB/D BLS	PM	A	WET SCRUBBER AND LOW SULFIDE WATER	0.12 LB/T BLS	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		SMELT DISSOLVING TANK	3.94 MMLB/D BLS	SO2	A	WET SCRUBBER AND LOW SULFIDE WATER	0.05 LB/T BLS	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		SMELT DISSOLVING TANK	3.94 MMLB/D BLS	TRS	A	WET SCRUBBER AND LOW SULFIDE WATER	0.033 LB/T BLS	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		PAPER MACHINE W/ DRYERS	0	NOX	B	LOW NOX BURNERS ON NATURAL GAS DRYERS.	0 NO NUMERIC LIMIT	BACT-PSD
AL-0116	GULF STATES PAPER CORPORATION		PAPER MACHINE W/ DRYERS	0	VOC	P	WATERBORNE COATING TECHNOLOGY	0 NO NUMERIC LIMIT	BACT-PSD
OK-0057	MID AMERICA IND PARK PRYOR		INDUCTION FURNACES (3)	10 T/H EACH	PM	N	NO ADDITIONAL CONTROLS REQUIRED. SEE POLLUTANT NOTES.		BACT-PSD
OK-0057	MID AMERICA IND PARK PRYOR		INDUCTION FURNACES (3)	10 T/H EACH	VOC	N	NO ADDITIONAL CONTROLS REQUIRED. SEE POLLUTANT NOTES.		BACT-PSD
OK-0057	MID AMERICA IND PARK PRYOR		INDUCTION FURNACES (3)	10 T/H EACH	LEAD OXIDE	N	NO ADDITIONAL CONTROLS REQUIRED. SEE POLLUTANT NOTES.		BACT-PSD
KS-0018	CERTAINTIED CORPORATION		WOOL FIBERGLASS MFG LINE - ROTARY SPIN	300 TON/DAY	PM	A	THREE WET ELECTROSTATIC PRECIPITATORS (ESP)	3.63 LB/TON GLASS PULLED	BACT-PSD
KS-0018	CERTAINTIED CORPORATION		WOOL FIBERGLASS MFG LINE - ROTARY SPIN	300 TON/DAY	VOC	P	PROCESS MODIFICATIONS - APPLICANT HAS CLAIMED THE DETAILS OF THESE PROCESS MODIFICATIONS CONFIDENTIAL. EFF. RANGES FROM 30 - 50 PERCENT	1.84 LB/TON GLASS PULLED	BACT-PSD
KS-0018	CERTAINTIED CORPORATION		WOOL FIBERGLASS MFG LINE - ROTARY SPIN	300 TON/DAY	PM10	A	THREE WET ELECTROSTATIC PRECIPITATORS (ESP)	2.02 LB/TON GLASS PULLED	BACT-PSD
KS-0018	CERTAINTIED CORPORATION		WOOL FIBERGLASS MFG LINE - ROTARY SPIN	300 TON/DAY	VE	A	THREE WET ELECTROSTATIC PRECIPITATORS (ESP)	20	

KS-0018	CERTAINTEED CORPORATION		RAW MATERIALS HANDLING	300 TON/DAY	VE	A	FOUR BAGHOUSES	20 % OPACITY	BACT-PSD	
KS-0018	CERTAINTEED CORPORATION		CUTTING/SPLITTING OPERATIONS	300 TON/DAY	PM/PM10	A	BAGHOUSE	99 % REMOVAL	BACT-PSD	
KS-0018	CERTAINTEED CORPORATION		CUTTING/SPLITTING OPERATIONS	300 TON/DAY	VE	A	BAGHOUSE	20 % OPACITY	BACT-PSD	
KS-0018	CERTAINTEED CORPORATION		GLASS MELTING FURNACE	300 TON/DAY	PM	A	DRY ELECTROSTATIC PRECIPITATOR (ESP)	0.5 LB/TON GLASS PULLED	BACT-PSD	
KS-0018	CERTAINTEED CORPORATION	OXYGEN/GLASS	GLASS MELTING FURNACE	300 TON/DAY	PM10	A	DRY ELECTROSTATIC PRECIPITATOR (ESP)	0.36 LB/TON GLASS PULLED	BACT-PSD	
KS-0018	CERTAINTEED CORPORATION	OXYGEN/GLASS	GLASS MELTING FURNACE	300 TON/DAY	NO2	P	FUEL SPEC. OXYGEN-FIRED. EFFICIENCY RANGES FROM 50 - 70 PERCENT	1.21 LB/TON GLASS PULLED	BACT-PSD	
KS-0018	CERTAINTEED CORPORATION	OXYGEN/GLASS	GLASS MELTING FURNACE	300 TON/DAY	VE	A	DRY ELECTROSTATIC PRECIPITATOR (ESP)	20 % OPACITY	BACT-PSD	
W1-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P39, S39	NATURAL GAS	10 MMBTU/H	CO	P	THE USE OF GOOD COMBUSTION CONTROL DURING THE OPERATION OF THE ANNEALING FURNACE	0.32 LB/H	BACT-PSD
W1-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P39, S39	NATURAL GAS	10 MMBTU/H	VOC	P	THE PERMITTEE MAY NOT USE MORE THAN A TOTAL OF 4.2 MILLION CUBIC FEET OF NATURAL GAS IN THE TWO ANNEALING FURNACES PER MONTH, AS DETERMINED BY AN AVERAGE OVER ANY 12 CONSECUTIVE MONTHS. SYNTHETIC MINOR LIMIT	0.028 LB/H	OTHER
W1-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P39, S39	NATURAL GAS	10 MMBTU/H	PM	P	THE USE OF NATURAL GAS AS FUEL IN THE ANNEALING FURNACE	0.14 LB/H	BACT-PSD
W1-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P39, S39	NATURAL GAS	10 MMBTU/H	SO2	N	SYNTHETIC MINOR LIMIT	0.006 LB/H	OTHER
W1-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P39, S39	NATURAL GAS	10 MMBTU/H	NOX	P	THE USE OF LOW-NOX BURNERS	1.75 LB/H	BACT-PSD
W1-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P40, S40	NATURAL GAS	10 MMBTU/H	CO	P	THE USE OF GOOD COMBUSTION CONTROL DURING THE OPERATION OF THE ANNEALING FURNACE	0.32 LB/H	BACT-PSD
W1-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P40, S40	NATURAL GAS	10 MMBTU/H	VOC	P	THE PERMITTEE MAY NOT USE MORE THAN A TOTAL OF 4.2 MILLION CUBIC FEET OF NATURAL GAS IN THE TWO ANNEALING FURNACES PER MONTH, AS DETERMINED BY AN AVERAGE OVER ANY 12 CONSECUTIVE MONTHS. SYNTHETIC MINOR LIMIT	0.028 LB/H	OTHER
W1-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P40, S40	NATURAL GAS	10 MMBTU/H	PM	P	THE USE OF NATURAL GAS AS FUEL IN THE ANNEALING FURNACE	0.14 LB/H	BACT-PSD
W1-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P40, S40	NATURAL GAS	10 MMBTU/H	SO2	N	SYNTHETIC MINOR LIMIT	0.006 LB/H	OTHER
W1-0094	CHARTER STEEL DIVISION		ANNEALING FURNACE, P40, S40	NATURAL GAS	10 MMBTU/H	NOX	P	THE USE OF LOW-NOX BURNERS WITH EMISSIONS LESS THAN 1.75 POUNDS PER HOUR	1.75 LB/H	BACT-PSD
W1-0094	CHARTER STEEL DIVISION		BILLET REHEAT FURNACE, P10, S10	NATURAL GAS	115 MMBTU/H	PM	P	THE USE OF NATURAL GAS AS FUEL IN THE BILLET REHEAT FURNACE	942 LB/H	BACT-PSD
W1-0094	CHARTER STEEL DIVISION		BILLET REHEAT FURNACE, P10, S10	NATURAL GAS	115 MMBTU/H	NOX	P	THE USE OF LOW-NOX BURNERS WITH EMISSIONS LESS THAN 0.09 POUND PER MILLION BTU HEAT INPUT	0.09 LB/MMBTU	BACT-PSD
W1-0094	CHARTER STEEL DIVISION		BILLET REHEAT FURNACE, P10, S10	NATURAL GAS	115 MMBTU/H	CO	P	THE USE OF GOOD COMBUSTION CONTROL DURING THE OPERATION OF THE BILLET REHEAT FURNACE	1.31 LB/H	BACT-PSD
W1-0094	CHARTER STEEL DIVISION		BILLET REHEAT FURNACE, P10, S10	NATURAL GAS	115 MMBTU/H	VOC	P	THE PERMITTEE MAY NOT USE MORE THAN 54.2 MILLION CUBIC FEET OF NATURAL GAS PER MONTH, AS DETERMINED BY AN AVERAGE OVER ANY 12 CONSECUTIVE MONTHS. REGULATORY BASIS - SYNTHETIC MINOR	0.16 LB/H	OTHER
W1-0094	CHARTER STEEL DIVISION		BILLET REHEAT FURNACE, P10, S10	NATURAL GAS	115 MMBTU/H	SO2	N	REGULATORY BASIS IS SYNTHETIC MINOR	0.07 LB/H	OTHER
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	BA	N	SYNTHETIC MINOR LIMIT	0.002 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	CD	N	SYNTHETIC MINOR LIMIT	0.001 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	CA	N	SYNTHETIC MINOR LIMIT	0.8 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	CR	N	SYNTHETIC MINOR LIMIT	0.0023 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	CU	N	SYNTHETIC MINOR LIMIT	0.01 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	MG	N	SYNTHETIC MINOR LIMIT	0.025 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	NI	N	SYNTHETIC MINOR LIMIT	0.0002 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	CL	N	SYNTHETIC MINOR LIMIT	2.33 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	PM10	A	BAGHOUSE	3.03 LB/H	BACT-PSD	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	NOX	P	CONTROL OF OPERATING PARAMETERS TO ENSURE PROPER OPERATION OF THE EMISSIONS UNITS	0.51 LB/H	BACT-PSD	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	HCL	N	SYNTHETIC MINOR LIMIT	1.16 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	CO	P	USE OF A DIRECT EVACUATION CONTROL (DEC) SYSTEM AND THE CONTROL OF OPERATING PARAMETERS TO ENSURE PROPER OPERATION OF THE EMISSIONS UNITS	3.83 LB/H	BACT-PSD	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	VOC	P	NATURAL GAS. BASIS IS SYNTHETIC MINOR LIMIT	0.06 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	SOX	P	NATURAL GAS. BASIS IS SYNTHETIC MINOR LIMIT	0.176 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	PB	N	SYNTHETIC MINOR LIMIT	0.008 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	AS	N	SYNTHETIC MINOR LIMIT	0.0002 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		ELECTRIC ARC FURNACE, MELT SHOP, P01, S01	450000 T/YR	PM	A	BAGHOUSE	6.05 LB/H	BACT-PSD	
W1-0094	CHARTER STEEL DIVISION		COOLING TOWER, P06		VOC	P	MAY NOT USE MORE THAN 157 POUNDS OF VOC PER MONTH, AS DETERMINED BY AN AVERAGE OVER ANY 12 CONSECUTIVE MONTHS CONTAINED IN CHEMICAL ADDITIVES CONSUMED IN THE COOLING TOWER. SYNTHETIC MINOR LIMIT	0.21 LB/H	OTHER	
W1-0094	CHARTER STEEL DIVISION		COOLING TOWER, P06		PM	P	USE OF A 3-PASS DRIFT ELIMINATOR TO REDUCE DRIFT OF WATER DROPLETS FROM THE COOLING TOWER AND TO KEEP THE AMOUNTS TOTAL DISSOLVED SOLIDS (TDS) IN THE COOLING WATER TO LESS THAN 1.2% BY WEIGHT	1.3 LB/H	BACT-PSD	
NJ-0040	CO-STEEL RARITAN	NATURAL GAS	ELECTRIC ARC FURNACE	1160320 T/YR	NOX	N		24 LB/H	BACT-PSD	
NJ-0040	CO-STEEL RARITAN	NATURAL GAS	ELECTRIC ARC FURNACE	1160320 T/YR	PB	A	BAGHOUSE	0.22 LB/H	BACT-PSD	
NJ-0040	CO-STEEL RARITAN	NATURAL GAS	ELECTRIC ARC FURNACE	1160320 T/YR	PM10	A	PSE AND CANOPY HOOD DRAW EXHAUST GASES TO BAGHOUSES WITH CAPACITY OF 1,000,000 ACFM.	20 LB/H	BACT-PSD	
NJ-0040	CO-STEEL RARITAN	NATURAL GAS	ELECTRIC ARC FURNACE	1160320 T/YR	SOX	A	BAGHOUSE	2 LB/H	BACT-PSD	
NJ-0040	CO-STEEL RARITAN	NATURAL GAS	ELECTRIC ARC FURNACE	1160320 T/YR	VOC	P	GOOD COMBUSTION PRACTICES	6 LB/H	BACT-PSD	
NJ-0040	CO-STEEL RARITAN	NATURAL GAS	ELECTRIC ARC FURNACE	1160320 T/YR	PM	A	PSE AND CANOPY HOOD DRAW EXHAUST GASES TO BAGHOUSES WITH CAPACITY OF 1,000,000 ACFM	20 LB/H	BACT-PSD	
NJ-0040	CO-STEEL RARITAN	NATURAL GAS	ELECTRIC ARC FURNACE	1160320 T/YR	CO	P	GOOD COMBUSTION PRACTICES	275 LB/H	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		LADLE PREHEAT/DRYER STATIONS	8 MMBTU/H	NOX	P	LOW NOX BURNERS	0.1 LB/MMBTU	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		TUNDISH DRYER	5 MMBTU/H	NOX	P	LOW NOX BURNERS	0.1 LB/MMBTU	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		LADLE METALLURGY STATION (LMS)	135 T/H	PM	P	ADDITIVES ADDED UNDER HOOD ONLY, ARTIFICIAL SLAG ADDED BY CHUTE, COVERING LADLE IF TRANSFER DELAYEDAND ARGON STIRRING UNDER A HOOD.	0.0032 GR/DSCF	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		LADLE METALLURGY STATION (LMS)	135 T/H	PM10	P	ADDITIVES ADDED UNDER HOOD ONLY, ARTIFICIAL SLAG ADDED BY CHUTE, COVERING LADLE IF TRANSFER DELAYEDAND ARGON STIRRING UNDER A HOOD.	0.0032 GR/DSCF	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		SCARFER	135 T/H	PM	A	BAGHOUSE COMBINED WITH OXY-FUEL-FLAME TO REMOVE OXIDATION.	0.0052 GR/DSCF	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		SCARFER	135 T/H	PM10	A	BAGHOUSE COMBINED WITH OXY-FUEL-FLAME TO REMOVE OXIDATION.	0.0052 GR/DSCF	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		VACUUM PUMP DEGASSER	135 T/H	CO	B	FLARE DURING PUMPDOWN - TEMP 1,100 DEG F., AT LEAST 1/2 SEC RETENTION TIME AND MONITOR PILOT FLAME	1.7 LB/H	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		BOILERS, NATURAL GAS-FIRED	675 MMBTU/H	NOX	N		81 LB/MMCF	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		ELECTRIC ARC FURNACE (EAF)	135 T/H	PM	A	DIRECT SHELL EVAC; BAGHOUSE. THE FURNACE IS IN ENCLOSED BUILDING. MATERIAL DELIVERED THROUGH HOLE IN FLOOR. BAGHOUSE COLLECTOR FOR FURNACE AND ROOM	0.0032 GR/DSCF	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		ELECTRIC ARC FURNACE (EAF)	135 T/H	VE	A	DIRECT SHELL EVAC; BAGHOUSE	3 % OPAC	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		ELECTRIC ARC FURNACE (EAF)	135 T/H	NOX	N		0.5 LB/T	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		ELECTRIC ARC FURNACE (EAF)	135 T/H	SO2	P	LIMIT OPERATIONS; THREE BAR WITH DIFFERENT SULFUR CONTENT: LOW SULFUR .003 LBS/TON, 1100 SERIES .52 LBS/TON AND 1200 SERIES 1.4 LBS/TON	149 T/YR	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		ELECTRIC ARC FURNACE (EAF)	135 T/H	CO	A	POST COMBUSTION UNDER HOOD BY OXYGEN INJECTION AND OXY FUEL BURNERS & FOURTH HOLE WITH ADJUSTABLE GAP TO ALLOW AIR INTO WATER COOLED DUCTWORK FOR COMBU	4.7 LB/T	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		ELECTRIC ARC FURNACE (EAF)	135 T/H	PB	A	BAGHOUSE	0.07 LB/H	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		ELECTRIC ARC FURNACE (EAF)	135 T/H	VOC	P	SCRAP MANAGEMENT - NO HEAVY OILED SCRAP	0.15 LB/T STEEL PROD.	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		MATL. HANDLING, BAGHOUSE WASTE	100 T/BINS	PM	P	COVERED CONVEYORS, BINS WITH FILTERS LOADING INTO SEALED TRUCKS WITH ENCLOSED SHEET		BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		MATL. HANDLING, BAGHOUSE WASTE	100 T/BINS	PM10	P	COVERED CONVEYORS, BINS WITH FILTERS LOADING INTO SEALED TRUCKS WITH ENCLOSED SHEET		BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		REHEAT FURNACE	175 MMBTU/H	NOX	P	LOW NOX BURNERS	0.15 LB/MMBTU	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		REHEAT FURNACE	175 MMBTU/H	PM	P	FUEL SPEC. BURN NATURAL GAS ONLY	0.003 LB/MMBTU	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		REHEAT FURNACE	175 MMBTU/H	PM10	P	FUEL SPEC. BURN NATURAL GAS ONLY	0.003 LB/MMBTU	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		TUNDISH PREHEATERS (2)	5 MMBTU/H	NOX	P	LOW NOX BURNERS	0.1 LB/MMBTU	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		MATL. RECEIVING, HANDLING, & STORAGE	8000 T CAPACITY BIN	VE	A	RECEIVED IN SHED, SEALED HOPPERS AT RAIL CAR, ENCLOSED CONVEYORS AND FILTERS ON STORAGE BIN EXHAUST. VE AVERAGE AS CALCULATED BY METHOD 9	3 % OPAC	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		BAR CUTTING BUILDING	0	PM10	A	BAGHOUSE	2.51 LB/H	OTHER	
IN-0073	QUALITECH STEEL CORP.		BAR CUTTING BUILDING	0	PM	A	BAGHOUSE	2.51 LB/H	OTHER	
IN-0073	QUALITECH STEEL CORP.		MATL. CRUSHING, HANDLING, & STORAGE	5 LB/H	PM	P	WORK PRACTICES; VE AVERAGE AS CALCULATED BY METHOD 9.	3 % OPAC	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		MATL. CRUSHING, HANDLING, & STORAGE	5 LB/H	PM10	P	WORK PRACTICES; VE AVERAGE AS CALCULATED BY METHOD 9.	3 % OPAC	BACT-PSD	
IN-0073	QUALITECH STEEL CORP.		ROLLING OF STEEL BARS	135 T/H	VOC	P	ROLLING OILS OR WATER CONTAINING OIL IN SOLUTION SHALL NOT BE USED	0 SEE P2	OTHER	
AL-0097	MEAD COATED BOARD, INC.		FURNACE RECOVERY	27 MMLB/D BLS	PM	A	ELECTROSTATIC PRECIPITATOR (ESP)	0.036 GR/DSCF @ 8% O2	BACT-PSD	
AL-0097	MEAD COATED BOARD, INC.		FURNACE RECOVERY	27 MMLB/D BLS	NOX	P	COMBUSTION CONTROL	112 PPMVD @ 8% O2	BACT-PSD	
AL-0097	MEAD COATED BOARD, INC.		FURNACE RECOVERY	27 MMLB/D BLS	VOC	P	BOILER DESIGN AND COMBUSTION CONTROL	0.048 LB/MMBTU	BACT-PSD	
AL-0097	MEAD COATED BOARD, INC.		FURNACE RECOVERY	27 MMLB/D BLS	SO2	P	BOILER DESIGN AND COMBUSTION CONTROL	144 PPMVD @ 8% O2	BACT-PSD	
AL-0097	MEAD COATED BOARD, INC.		FURNACE RECOVERY	27 MMLB/D BLS	CO	P	BOILER DESIGN AND COMBUSTION CONTROL	300 PPMVD @ 8% O2	BACT-PSD	
AL-0097	MEAD COATED BOARD, INC.		FURNACE RECOVERY	27 MMLB/D BLS	H2SO4 MIST	P	BOILER DESIGN	12.2 LB/H	BACT-PSD	
AL-0097	MEAD COATED BOARD, INC.		PAPER MACHINE	1800 MDT/D	VOC	P	USE OF MILL SUPPLY WATER, NON-DIRECT CONTACT CONDENSATES, CLEAN CONDENSATES, WELL WATER, OR WHITE WATER AS WORK PRACTICE STANDARI	0 SEE P2	BACT-PSD	
AL-0097	MEAD COATED BOARD, INC.		PAPER MACHINE	1800 MDT/D	VOC	P	USE OF MILL SUPPLY WATER, NON-DIRECT CONTACT CON- DENSATES, CLEAN CONDENSATES, WELL WATER, OR WHITE WATER AS WORK PRACTICE STANDARI	0 SEE P2	BACT-PSD	
MS-0029	WEYERHAEUSER COMPANY		KRAFT PULP MILL, BLEACH	0	CO	P	EFFICIENT OPERATION	69 LB/H	BACT-PSD	
MS-0029	WEYERHAEUSER COMPANY		KRAFT PULP MILL, BLEACH</							

[illegible]

RBLCID	FACILITY	FUEL	PROCESS	FUEL	THRUPUT	THRUPUTUNIT	POLLUTANT	CONTROLCOD	CTRLDESC	EMISLIMIT1	EMISLIMITUNIT1
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	COAL	2214000	T/YR	NOX	N	A 5-STAGE PREHEATER/PRECALCINER PYROPROCESSING PLANT IS SELECTED FOR NOX EMISSION ABATEMENT. ANY ADD-ON NOX EMESIONS CONTROL HAS BEEN DETERMINED TO BE EITHER TECHNICALLY OR ENVL INFEASIBLE	4871	T/YR
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	COAL	2214000	T/YR	DIOXINS & FURANS	P	THE FLUE GAS TEMPERATURE (204 C) LIMITATION MEETS THE MACT REQUIREMENT.	0.011	NG/DSCF
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	COAL	2214000	T/YR	SO2	P	SO2 EMISSION CONTROL OPTIONS INCLUDE THE INSTALLATION OF A 5-STAGE PREHEATER/PRECALCINER PYROPROCESSING PLANT AND THE USE OF RAW MATERIAL WHICH CONTAINS LESS THAN 0.03% SULFUR	1041	T/YR
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	COAL	2214000	T/YR	CO	P	THE BACT DETERMINED FOR CO IN THIS CASE IS PROCESS MODIFICATION AND OPERATIONAL MONITORING. ANY ADD ON CONTROL SUCH AS THERMAL OR CATALYTIC OXIDATION IS NOT ENVIRONMENTALLY FEASIBLE. LIMIT IS FOR ANY ROLLING 12 MONTH PERIOD	3328	T/YR
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	COAL	2214000	T/YR	PM10	B	ENCLOSURE, WET SUPPRESSION SYSTEMS AND PAVED ROADS. CONTROL EFFICIENCIES RANGE FROM 60-90%	96	T/YR
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	COAL	2214000	T/YR	PM10	A	ALL STACKS ARE EQUIPPED WITH BAGHOUSE TO MEET EMISSION LIMIT. KILN STACK 0.015 GR/SCFD; CLINKER COOLER STACK 0.0129 GR/SCFD; OTHER STACKS 0.01 GR/SCFD	620	T/YR
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	MATERIAL STORAGE AND TRANSFER	COAL	2214000	T/YR	VOC	N	ANY ADD ON VOC EMISSIONS CONTROLS HAVE BEEN DETERMINED TO BE EITHER TECHNICALLY OR ENVIRONMENTALLY INFEASIBLE.	165	T/YR
WY-0055	WORLD TRONA COMPANY, INC.		MINE VENT (E1)	DIESEL	410000	ACFM	CO	N		0.26	LB/H
WY-0055	WORLD TRONA COMPANY, INC.		MINE VENT (E1)	DIESEL	410000	ACFM	NMHC	N		130	LB/H
WY-0055	WORLD TRONA COMPANY, INC.		MINE VENT (E1)	DIESEL	410000	ACFM	NOX	N		1.7	LB/H
WY-0055	WORLD TRONA COMPANY, INC.		ROM ORE HANDLING DUST COLLECTOR (E2)		5500	ACFM	PM10	A	ELECTROSTATIC PRECIPITATOR. ADDITIONAL ALT.EMISSION 8.2 T/YR.	0.005	GR/DSCF
WY-0055	WORLD TRONA COMPANY, INC.		VEHICULAR EMISSIONS (F1)				PM	P	PAVED ROADS	41.3	T/YR
WY-0055	WORLD TRONA COMPANY, INC.		VEHICULAR EMISSIONS (F1)				NOX	N		5.7	T/YR
WY-0055	WORLD TRONA COMPANY, INC.		VEHICULAR EMISSIONS (F1)				CO	N		11.5	T/YR
WY-0055	WORLD TRONA COMPANY, INC.		VEHICULAR EMISSIONS (F1)				VOC	N		2.5	T/YR
WY-0055	WORLD TRONA COMPANY, INC.		FUEL TANK VAPOR LOSSES (F2)				NMHC	P	PERMIT CONDITIONS: PAINTED WHITE, PRESSURE VENT TO CONTROL GASOLINE EMISSIONS CONTROLS APPROXIMATELY 44% OF EMISSIONS, SET TO .75 PSIG	1.2	T/YR
WY-0055	WORLD TRONA COMPANY, INC.		ROM ORE STORAGE DUST COLLECTOR (E3)		66000	ACFM	NOX	P	LOW NOX BURNER	8.1	LB/H (PHASE 1)
WY-0055	WORLD TRONA COMPANY, INC.		ROM ORE STORAGE DUST COLLECTOR (E3)		66000	ACFM	PM10	A	ELECTROSTATIC PRECIPITATOR. ADDITIONAL ALT. EMISSION 9.2 T/YR	0.005	GR/DSCF
WY-0055	WORLD TRONA COMPANY, INC.		BENETRON ORE UPGRADE FACILITY STACK (E4)		417040	ACFM	PM10	A	ELECTROSTATIC PRECIPITATOR.	0.0025	GR/DSCF
WY-0055	WORLD TRONA COMPANY, INC.		BENETRON ORE UPGRADE FACILITY STACK (E4)		417040	ACFM	NOX	P	LOW NOX BURNER	8.1	LB/H (PHASE 1)
WY-0055	WORLD TRONA COMPANY, INC.		TRONA ORE CALCINER STACK (E5) (E15)	NATURAL GAS	212020	ACFM	NOX	P	LOW NOX BURNER. ALT. EMISSION LIMIT: PHASE 2 - 16.1 LB/H.	0.038	LB/MMBTU
WY-0055	WORLD TRONA COMPANY, INC.		TRONA ORE CALCINER STACK (E5) (E15)	NATURAL GAS	212020	ACFM	PM10	A	WET SCRUBBER.	0.003	GR/DSCF
WY-0055	WORLD TRONA COMPANY, INC.		SODA ASH PRODUCT HANDLING DUST COLLECTOR (E6)		22000	ACFM	PM10	A	ELESTROSTATIC PRECIPITATOR.	0.005	GR/DSCF
WY-0055	WORLD TRONA COMPANY, INC.		ROM ORE STORAGE DUST COLLECTOR		66000	ACFM	PM10	A	ESP	2.1	LB/H
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	584000	T/YR	CO	N	CO DOES NOT TRIGGER PSD.	566	LB/H
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	584000	T/YR	PB	N		8	LB/H
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	584000	T/YR	TSP	A	BAGHOUSE. SEE FACILITY NOTES: REGULATORY BASIS. REQUESTED LB/H INCREASE FROM 21.5 TO 27.3 LB/H. SEE NOTE - PSD NOT TRIGGERRED FOR PM BECAUSE OF NET REDUCTIONS	27.3	LB/H
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	584000	T/YR	PM10	A	BAGHOUSE. SEE NOTE FOR TSP. REQUESTED INCREASE TO 21.3 LB/H FOR EMISSIONS NOT TO EXCEED .3 LB/T OF RAW MATERIAL (AS PER NPS)	21.3	LB/H
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	584000	T/YR	SO2	N	SO2 DOES NOT TRIGGER PSD REVIEW. REQUESTED CHANGE IN HOURLY BASIS SO2 EMISSIONS FROM 215.2 LB/H TO 830 LB/H.	830	LB/H
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	584000	T/YR	NOX	P	SPECIAL PROCESS: DESIGN OF BURNER/KILN TO CONTROL ALKALI FROM LIMESTONE INCREASES NOX EMISSIONS.	900	LB/H
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	584000	T/YR	VOC	P	KILN DESIGNED TO REMOVE KEROGENS FROM RAW MATERIAL. VOC DOES NOT TRIGGER PSD.	40	LB/H
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CLINKER COOLER AND ROLLER MILL	COAL	584000	T/YR	PM10	A	BAGHOUSE. SEE FACILITY NOTES FOR LIMIT BASIS.	37.7	T/YR
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CLINKER COOLER AND ROLLER MILL	COAL	584000	T/YR	NOX	N		9.3	T/YR
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CLINKER COOLER AND ROLLER MILL	COAL	584000	T/YR	CO	N	SEE FACILITY NOTES.	2.31	T/YR
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CLINKER COOLER AND ROLLER MILL	COAL	584000	T/YR	PM	A	BAGHOUSES, BACT NOT TRIGGERRED BECAUSE OF OFFSETS. SEE FACILITY NOTES.	44.9	T/YR
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	PORTABLE CRUSHER				PM	P	THROUGHPUT LIMITS	0.044	T/YR
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	PORTABLE CRUSHER				PM10	P	THROUGHPUT LIMITS	0.037	T/YR
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	STACKER / RECALCINER DOME				PM10	A	BAGHOUSE. EMISSION LIMITS IN LB/T NOT AVAILABLE.	0.043	T/YR
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	STACKER / RECALCINER DOME				PM	A	BAGHOUSE. EMISSION LIMITS NOT AVAILABLE IN LB/T	0.051	T/YR
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	FUGITIVES				PM	P	HAUL ROADS - ROAD WATERING, GRAVEL, CHEMICAL DUST SUPPRESSANTS KILN DUST DISPOSAL - WATERING, OMPACTION, REVEGETATION	1571	T/YR
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	FUGITIVES				PM10	P	HAUL ROADS - ROAD WATERING, GRAVEL, CHEMICAL DUST SUPPRESSANTS KILN DUST DISPOSAL - WATERING, OMPACTION, REVEGETATION	70.5	T/YR
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		CALCINER, NATURAL GAS FIRED TRONA	NATURAL GAS	275	T/H TRONA ORE FEED	PM	A	ELECTROSTATIC PRECIPITATOR 264,000ACFM	0.015	GR/DSCF
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		CALCINER, NATURAL GAS FIRED TRONA	NATURAL GAS	275	T/H TRONA ORE FEED	NOX	P	BURNER DESIGNED FOR LOW NOX* PERFORMANCE*	0.05	LB/MMBTU
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		CALCINER, NATURAL GAS FIRED TRONA	NATURAL GAS	275	T/H TRONA ORE FEED	VOC	N		533.5	LB/H
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		DIN VENTS & PRODUCT TRANSFER POINTS, (2) SODA ASH		0		PM	A	BAGHOUSE AND INDUSTRIAL VENTILATION SYSTEM	0.01	GR/DSCF
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		DIN VENTS & PRODUCT TRANSFER POINTS, (2) SODA ASH		0		VE	N		7	% OPACITY
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		CONVEYOR DISCHARGE, RECLAIM TRONA ORE		0		VE	A	BAGHOUSE AND INDUSTRIAL VENTILATION SYSTEM	0.01	GR/DSCF
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		SODA ASH NATURAL GAS, DRYER	NATURAL GAS	198	T/H WET CRYSTAL FEED	NOX	P	BURNER DESIGNED FOR LOW NOX* PERFORMANCE* "NORTH AMERICAN FLAME GRID" UNIT"	7	% OPACITY
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		SODA ASH NATURAL GAS, DRYER	NATURAL GAS	198	T/H WET CRYSTAL FEED	PM	A	ELECTROSTATIC PRECIPITATOR 130,000 ACFM	0.15	LB/MMBTU
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		BOILER, NATURAL GAS	NATURAL GAS	100	MMBTU/H	PM	N	MINIMAL PARTICULATE EMISSIONS AND LOW EMITTING FUEL.	0.01	GR/SCF
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		BOILER, NATURAL GAS	NATURAL GAS	100	MMBTU/H	NOX	P	LOW NOX* BURNER SYSTEM"	5	LB/MMBTU
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		PRODUCT HANDLING AREA, SODA ASH DRYER PRODUCT		0		PM	A	BAGHOUSE & INDUSTRIAL VENTILATION SYSTEM	0.038	LB/MMBTU
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		PRODUCT HANDLING AREA, SODA ASH DRYER PRODUCT		0		VE	N		0.01	GR/DSCF
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		PRIMARY SCREENS, TRONA ORE		0		PM	A	BAGHOUSE AND INDUSTRIAL VENTILATION SYSTEM	0.01	GR/DSCF
WY-0034	SOLVAY SODA ASH JOINT VENTURE TRONA MINE/SODA ASH		PRIMARY SCREENS, TRONA ORE		0		VE	N		7	% OPACITY
WY-0031	GENERAL CHEM SODA ASH PARTNERS - GEN CHEM SODA		DRYER, TRONA, 6 EACH		43.4	T/H WET CRYSTAL F/R	VOC	N		0	
WY-0031	GENERAL CHEM SODA ASH PARTNERS - GEN CHEM SODA		DRYER, TRONA, 6 EACH		51.8	T/H WET CRYSTAL F/R	VOC	N		0	
WY-0031	GENERAL CHEM SODA ASH PARTNERS - GEN CHEM SODA		CALCINER, TRONA, 5 EACH		65	T/H TRONA 1 FEED RAT	VOC	N		0	
WY-0031	GENERAL CHEM SODA ASH PARTNERS - GEN CHEM SODA		CALCINER, TRONA, 2 EACH		145	T/H TRONA 1 FEED RAT	VOC	N		0	
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		CALCINER TRONA ORE, NATURAL GAS FIRED	NATURAL GAS	213	T/H ORE FEED RATE	NOX	P	LOW NOX* BURNER DESIGN 230 MMBTU/HR*	0.05	LB/MMBTU
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		CALCINER TRONA ORE, NATURAL GAS FIRED	NATURAL GAS	213	T/H ORE FEED RATE	VE	N		20	% OPACITY
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		CALCINER TRONA ORE, NATURAL GAS FIRED	NATURAL GAS	213	T/H ORE FEED RATE	VOC	N	ELECTROSTATIC PRECIPITATOR	44.04	LB/H
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		ROTARY DRYER, SODA ASH, NATURAL GAS FIRED	NATURAL GAS	144	T/H WET CRYSTAL FEED	PM	A	ELECTROSTATIC PRECIPITATOR	0.017	GR/DSCF
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		ROTARY DRYER, SODA ASH, NATURAL GAS FIRED	NATURAL GAS	144	T/H WET CRYSTAL FEED	NOX	P	LOW NOX* BURNER DESIGN "NORTH AMERICAN "FLAME" GRID 103 MMBTU/HR"	0.017	GR/SCF
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		ROTARY DRYER, SODA ASH, NATURAL GAS FIRED	NATURAL GAS	144	T/H WET CRYSTAL FEED	VE	N		0.15	LB/MMBTU
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		ROTARY DRYER, SODA ASH, NATURAL GAS FIRED	NATURAL GAS	144	T/H WET CRYSTAL FEED	VOC	N		0.37	LB/H
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		COOLER/ CLASSIFIER		0		PM	A	BAGHOUSE AND INDUSTRIAL VENTILATION SYSTEM	20	% OPACITY
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		STORAGE SILOS, CARBON AND FILTER AID, (2 EA)		0		PM	A	CARTIDGE STYLE BIN VENT BAGHOUSES	0.01	GR/DSCF
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		STORAGE SILOS, CARBON AND FILTER AID, (2 EA)		0		VE	N		0.02	GR/DSCF
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		MATL. HANDLING & PROCESSING DRY ORE & SODA ASH		0		PM	A	BAGHOUSE AND INDUSTRIAL VENTILATION SYSTEMS	7	% OPACITY
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT		MATL. HANDLING & PROCESSING DRY ORE & SODA ASH		0		VE	N		0.01	GR/DSCF
WY-0036	OCI, WYOMING L.P.-OCI SODA ASH PLANT									7	% OPACITY

RUCID	FACILITY	FUEL	PROCESS	FUEL	THRUPUT	THRUPUTUNIT	POLLUTANT	CONTROL	CD	CTRLDESC	EMISLIMIT	EMISLIMITUNIT	BASS	PCTEFFC
AL-0177	MOULDWILLE SAWMILL	WOOD & NATURAL GAS	HIGH TEMP STEAM HEATED DRY KILN	WOOD WASTE /NAT. GAS	143 MBF	VOC	N		N		5.48 LB/MBF	BACT-PSD		
SC-0559	COLUMBUS LUMBER MILL	WOOD WASTE FOR THE BOILERS	KILN, 2 STEAM HEATED LUMBER	WOOD WASTE	55.75 MMBF/YR	VOC	N		N		195 T/YR	LAIR		
MS-0010	INTERNATIONAL PAPER COMPANY MORTON LUMBER MILL	WOODWASTE (GREEN), 51% APPROX MOISTURE CONTENT	KILN, 2 STEAM HEATED LUMBER	WOOD	5250 MBF/YR	VOC	N		N		5.3 LB/MBF	BACT-OTHER		
MS-0048	INTERNATIONAL PAPER COMPANY MORTON LUMBER MILL	WOODWASTE (GREEN), 51% APPROX MOISTURE CONTENT	DRY KILN NO 4	WOOD	3000 MBF/YR	VOC	N		N		5.2 LB/MBF	BACT-OTHER		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		ASH HANDLING OPERATIONS		28 T/H	PM10	P	WET SUPPRESSION DURING LOADING			0.96 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LABK WOODWASTE/SLUDGE HANDLING		1.49 MBF/YR BARK	PM10	P	NO ADDITIONAL CONTROL REQUIRED			0.47 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PAPER MACHINE NO.1		89500 SWT/YR	VOC	N	NO ADDITIONAL CONTROL REQUIRED			260 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PAPER MACHINE NO.1		89500 SWT/YR	TBS	N	NO ADDITIONAL CONTROL REQUIRED			47 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL	PM1 - SAVE ALL VENT 1			420500 SWT/YR	TBS	N				10.6 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL	PM1 - SAVE ALL VENT 1			420500 SWT/YR	TBS	N				0.2 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PAPER MACHINE NO.2		420500 SWT/YR	VOC	N	NO ADDITIONAL CONTROL REQUIRED			192 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PAPER MACHINE NO.2		420500 SWT/YR	TBS	N	NO ADDITIONAL CONTROL REQUIRED			3.5 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PM2 - SAVE ALL VENT 1		420500 SWT/YR	VOC	N				8.1 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PM2 - SAVE ALL VENT 1		420500 SWT/YR	TBS	N				0.15 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PAPER MACHINE NO.3		495500 SWT/YR	VOC	N	NO ADDITIONAL CONTROL REQUIRED			185 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PAPER MACHINE NO.3		495500 SWT/YR	TBS	N	NO ADDITIONAL CONTROL REQUIRED			3.4 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PM3 - SAVE ALL VENT		495500 SWT/YR	VOC	N				77 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PM3 - SAVE ALL VENT		495500 SWT/YR	TBS	N				0.14 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		AUXILIARY DIESEL GENERATORS NO.1 & NO.2	DIESEL FUEL	1100 HP EACH	PM10	P	PREVENTATIVE MAINTENANCE			2.4 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		AUXILIARY DIESEL GENERATORS NO.1 & NO.2	DIESEL FUEL	1100 HP EACH	SO2	P	PREVENTATIVE MAINTENANCE			22 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		AUXILIARY DIESEL GENERATORS NO.1 & NO.2	DIESEL FUEL	1100 HP EACH	NOX	P	PREVENTATIVE MAINTENANCE			3.4 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		AUXILIARY DIESEL GENERATORS NO.1 & NO.2	DIESEL FUEL	1100 HP EACH	CO	P	PREVENTATIVE MAINTENANCE			10.6 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		AUXILIARY DIESEL GENERATORS NO.1 & NO.2	DIESEL FUEL	1100 HP EACH	VOC	P	PREVENTATIVE MAINTENANCE			27 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		UNLOADED GASOLINE BULK TANK		10000 GAL	VOC	A	VAPOR RECOVERY DEVICE			0.87 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME KILN GASOLINE TANK		560 GAL	VOC	P	SUBMERGED FILL PIPE			0.04 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		NO.2 FUEL OIL TANK		10000 GAL	VOC	P	SUBMERGED FILL PIPES			0.01 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		DETROIT DIESEL FIRE-WATER PUMP 2 & 3		265 HP EACH	PM10	P	PREVENTATIVE MAINTENANCE			0.57 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		DETROIT DIESEL FIRE-WATER PUMP 2 & 3		265 HP EACH	SO2	P	PREVENTATIVE MAINTENANCE			0.34 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		DETROIT DIESEL FIRE-WATER PUMP 2 & 3		265 HP EACH	NOX	P	PREVENTATIVE MAINTENANCE			8.2 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		DETROIT DIESEL FIRE-WATER PUMP 2 & 3		265 HP EACH	CO	P	PREVENTATIVE MAINTENANCE			1.8 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		DETROIT DIESEL FIRE-WATER PUMP 2 & 3		265 HP EACH	VOC	P	PREVENTATIVE MAINTENANCE			0.65 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		CLARIFIER DIESEL ENGINE	DIESEL FUEL	310 HP	NOX	P	PREVENTATIVE MAINTENANCE			9.4 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		CLARIFIER DIESEL ENGINE	DIESEL FUEL	310 HP	CO	P	PREVENTATIVE MAINTENANCE			2.1 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		CLARIFIER DIESEL ENGINE	DIESEL FUEL	310 HP	VOC	P	PREVENTATIVE MAINTENANCE			0.67 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		CLARIFIER DIESEL ENGINE	DIESEL FUEL	310 HP	NOX	P	PREVENTATIVE MAINTENANCE			0.67 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		CLARIFIER DIESEL ENGINE	DIESEL FUEL	310 HP	SO2	P	PREVENTATIVE MAINTENANCE			0.63 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WASTE CLARIFIER DIESEL ENGINE		413 HP	CO	P	PREVENTATIVE MAINTENANCE			2.8 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WASTE CLARIFIER DIESEL ENGINE		413 HP	VOC	P	PREVENTATIVE MAINTENANCE			1.1 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WASTE CLARIFIER DIESEL ENGINE		413 HP	PM10	P	PREVENTATIVE MAINTENANCE			0.9 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WASTE CLARIFIER DIESEL ENGINE		413 HP	SO2	P	PREVENTATIVE MAINTENANCE			0.84 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WASTE CLARIFIER DIESEL ENGINE		413 HP	NOX	P	PREVENTATIVE MAINTENANCE			1.1 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		ADMINISTRATION BUILDING DIESEL GENERATOR	DIESEL	587 HP	PM10	P	PREVENTATIVE MAINTENANCE			1.3 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		ADMINISTRATION BUILDING DIESEL GENERATOR	DIESEL	587 HP	SO2	P	PREVENTATIVE MAINTENANCE			1.2 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		ADMINISTRATION BUILDING DIESEL GENERATOR	DIESEL	587 HP	VOC	P	PREVENTATIVE MAINTENANCE			3.9 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		ADMINISTRATION BUILDING DIESEL GENERATOR	DIESEL	587 HP	CO	P	PREVENTATIVE MAINTENANCE			3.9 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		ADMINISTRATION BUILDING DIESEL GENERATOR	DIESEL	587 HP	VOC	P	PREVENTATIVE MAINTENANCE			1.4 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		EFFLUENT LIFT PPT DIESEL ENGINE	DIESEL FUEL	152 HP	PM10	P	PREVENTATIVE MAINTENANCE			0.31 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		EFFLUENT LIFT PPT DIESEL ENGINE	DIESEL FUEL	152 HP	SO2	P	PREVENTATIVE MAINTENANCE			0.31 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		EFFLUENT LIFT PPT DIESEL ENGINE	DIESEL FUEL	152 HP	NOX	P	PREVENTATIVE MAINTENANCE			4.7 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		EFFLUENT LIFT PPT DIESEL ENGINE	DIESEL FUEL	152 HP	CO	P	PREVENTATIVE MAINTENANCE			1.1 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		EFFLUENT LIFT PPT DIESEL ENGINE	DIESEL FUEL	152 HP	VOC	P	NO ADDITIONAL CONTROL REQUIRED			0.2 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WOODYARD		PM10	P		ENCLOSED CONVEYORS			24.6 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WASTEWATER TREATMENT		1.3 MMADTF/YR	VOC	P	BIODEGRATION SYSTEM			3.2 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WASTEWATER TREATMENT		1.3 MMADTF/YR	TBS	P	BIODEGRATION SYSTEM			1.7 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LANDFILL			VOC	N	NO ADDITIONAL CONTROL REQUIRED			5.4 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LANDFILL			TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.32 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LAULL BOXES		PM10	P		WET SUPPRESSION ON UNPAVED ROADS TWICE PER 8 HOUR PERIOD DURING DAYLIGHT HOURS (EXCEPT WHEN RAINING)			1.65 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PRIMARY WEAK BLACK LIQUOR TANK EAST AND WEST			TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.04 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PRIMARY WEAK BLACK LIQUOR TANK EAST AND WEST			VOC	N	NO ADDITIONAL CONTROL REQUIRED			0.91 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		AUXTRIGZER NO.1 THRU NO.4		175200 TCAO/YR EACH	VOC	N	NO ADDITIONAL CONTROL REQUIRED			0.1 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WEAK WASH TANK NO.1 & NO.2		87600 TCAO/YR EACH	PM10	N	NO ADDITIONAL CONTROL REQUIRED			0.27 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WEAK WASH TANK NO.1 & NO.2		87600 TCAO/YR EACH	TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.07 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WHITE LIQUOR CLARIFIER 1 & 2		87600 TCAO/YR EACH	VOC	N	NO ADDITIONAL CONTROL REQUIRED			0.27 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WHITE LIQUOR CLARIFIER 1 & 2		87600 TCAO/YR EACH	TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.07 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WHITE LIQUOR TANK 1 THRU 3		58400 TCAO/YR EACH	VOC	N	NO ADDITIONAL CONTROL REQUIRED			0.18 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WHITE LIQUOR TANK 1 THRU 3		58400 TCAO/YR EACH	TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.02 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME MUD MDT TANK		12000 TCAO/YR	PM10	P	NO ADDITIONAL CONTROL REQUIRED			0.07 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME MUD WASHER 1 & 2		87600 TCAO/YR EACH	VOC	N	NO ADDITIONAL CONTROL REQUIRED			1.6 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME MUD WASHER 1 & 2		87600 TCAO/YR EACH	TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.04 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME MUD STORAGE TANK		175200 TCAO/YR	TBS	N	NO ADDITIONAL CONTROL REQUIRED			1.3 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME MUD STORAGE TANK		175200 TCAO/YR	VOC	N	NO ADDITIONAL CONTROL REQUIRED			0.08 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SECONDARY WEAK BLACK LIQUOR TANK			TBS	N	NO ADDITIONAL CONTROL REQUIRED			3.4 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SECONDARY WEAK BLACK LIQUOR TANK			TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.19 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME MUD PRECOAT FILTER		175200 TCAO/YR	VOC	N	NO ADDITIONAL CONTROL REQUIRED			2.2 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME MUD PRECOAT FILTER		175200 TCAO/YR	TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.16 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WASTE CLARIFIER		87600 TCAO/YR	VOC	N	NO ADDITIONAL CONTROL REQUIRED			0.27 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		WASTE CLARIFIER		87600 TCAO/YR	TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.08 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SECONDARY BLACK LIQUOR FILTER			VOC	N	NO ADDITIONAL CONTROL REQUIRED			5.7 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SECONDARY BLACK LIQUOR FILTER			TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.76 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PRIMARY BLACK LIQUOR FILTER			TBS	N	NO ADDITIONAL CONTROL REQUIRED			2.4 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PRIMARY BLACK LIQUOR FILTER			TBS	N	NO ADDITIONAL CONTROL REQUIRED			2.1 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PRIMARY HIGH DENSITY TANKS A, B & C			VOC	N	NO ADDITIONAL CONTROL REQUIRED			14.1 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		PRIMARY HIGH DENSITY TANKS A, B & C			TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.82 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SECONDARY HIGH DENSITY TANK			VOC	N	NO ADDITIONAL CONTROL REQUIRED			6.5 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SECONDARY HIGH DENSITY TANK			TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.59 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SEMICHEMICAL HIGH DENSITY TANK			VOC	N	NO ADDITIONAL CONTROL REQUIRED			1.2 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SEMICHEMICAL HIGH DENSITY TANK			TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.45 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		DIGESTER DUMP TANKS, 3			VOC	N	NO ADDITIONAL CONTROL REQUIRED			1.2 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		DIGESTER DUMP TANKS, 3			TBS	N	NO ADDITIONAL CONTROL REQUIRED			0.13 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		CATONIC STARCH SILO			PM10	A	BAG FILTERS DURING LOADING			1.8 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		OXIDIZED STARCH SILO			PM10	A	BAG FILTERS DURING LOADING			1.8 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		OXIDIZED STARCH SILO			PM10	A	BAG FILTERS DURING LOADING			1.8 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		TALC SILO			PM10	A	BAG FILTERS DURING LOADING			0.15 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME KILN AUXILIARY ENGINE		370 HP	NOX	P	PREVENTATIVE MAINTENANCE			4.2 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME KILN AUXILIARY ENGINE		370 HP	CO	P	PREVENTATIVE MAINTENANCE			4.2 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME KILN AUXILIARY ENGINE		370 HP	VOC	P	PREVENTATIVE MAINTENANCE			5.4 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME KILN AUXILIARY ENGINE		370 HP	PM10	P	PREVENTATIVE MAINTENANCE			0.26 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME KILN AUXILIARY ENGINE		370 HP	SO2	P	PREVENTATIVE MAINTENANCE			0.22 LB/H	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		CATERPILLAR BACK-UP DIESEL AIR COMPRESSORS, 2	DIESEL FUEL	775 HP EACH	NOX	P	PREVENTATIVE MAINTENANCE			1.4 LB/H (EACH)	BACT-PSD		
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		CATERPILL											

LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SOAP SKIMMER AND COLLECTION TANKS, 4	VOC	N	NO ADDITIONAL CONTROL REQUIRED	0.02 LB/H [EACH]	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SOAP STORAGE TANK	VOC	N	NO ADDITIONAL CONTROL REQUIRED	0.04 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SOAP STORAGE TANK	TBS	N	NO ADDITIONAL CONTROL REQUIRED	0.01 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		BOILOUT TANK	VOC	N	NO ADDITIONAL CONTROL REQUIRED	0.01 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		BOILOUT TANK	TBS	N	NO ADDITIONAL CONTROL REQUIRED	0.01 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SPILL TANK NO.1 & NO.2	VOC	N	NO ADDITIONAL CONTROL REQUIRED	0.05 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SPILL TANK NO.1 & NO.2	TBS	N	NO ADDITIONAL CONTROL REQUIRED	0.01 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		RB1 & RB2 BLACK LIQUOR DUMP TANK	VOC	N	NO ADDITIONAL CONTROL REQUIRED	0.05 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		RB1 & RB2 BLACK LIQUOR DUMP TANK	TBS	N	NO ADDITIONAL CONTROL REQUIRED	0.01 LB/H	BACT-PSD	
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		GREEN LIQUOR CLARIFIER 1 & 2	87600 TCAO/YR EACH	VOC	N	NO ADDITIONAL CONTROL REQUIRED	1.1 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		GREEN LIQUOR CLARIFIER 1 & 2	87600 TCAO/YR EACH	TBS	N	NO ADDITIONAL CONTROL REQUIRED	0.01 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		GREEN LIQUOR TANK 1 & 2	87600 TCAO/YR EACH	VOC	N	NO ADDITIONAL CONTROL REQUIRED	0.04 LB/H [EACH]	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		DREGS FILTERS	175200 TCAO/YR	VOC	N	NO ADDITIONAL CONTROL REQUIRED	4.1 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		DREGS FILTERS	175200 TCAO/YR	TBS	N	NO ADDITIONAL CONTROL REQUIRED	0.03 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SMELT DISSOLVING TANK NO.1 AND NO.2	71 TBS/H	PM10	A	WET SCRUBBERS	142 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		SMELT DISSOLVING TANK NO.1 AND NO.2	71 TBS/H	VOC	P	GOOD PROCESS CONTROLS, NDCE DESIGN	579 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME SLAKER	30 T/H CAO	PM10	A	WET SCRUBBER	2.1 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME SLAKER	30 T/H CAO	VOC	A	WET SCRUBBER	3.8 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		LIME SLAKER	30 T/H CAO	TBS	A	WET SCRUBBER	0.14 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		NGC INCINERATOR	6.5 MMBTU/H	PM10	N		0.08 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		NGC INCINERATOR	6.5 MMBTU/H	SO2	N		48.7 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		NGC INCINERATOR	6.5 MMBTU/H	NOX	N		0.14 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		NGC INCINERATOR	6.5 MMBTU/H	CO	N		0.13 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		NGC INCINERATOR	6.5 MMBTU/H	TBS	N		0.18 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		NGC INCINERATOR	6.5 MMBTU/H	VOC	N		6.1 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		GAS TURBINE/HBSC	NATURAL GAS	PM10	P	NATURAL GAS FIRING	5.5 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		GAS TURBINE/HBSC	NATURAL GAS	CO	P	OPERATION/MAINTENANCE, VENDOR GUARANTEE	2.2 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		GAS TURBINE/HBSC	NATURAL GAS	VOC	P	OPERATION/MAINTENANCE, VENDOR GUARANTEE	0.88 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		GAS TURBINE/HBSC	NATURAL GAS	NOX	A	DRY LOW NOX BURNER	845 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		GAS TURBINE	368 MMBTU/H	VOC	N	DRY LOW NOX BURNER	25 PPMV @ 15% O2	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		DUCT BURNER	266.4 MMBTU/H	NOX	A	LOW NOX BURNER	0.08 LB/MMBTU	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		REFULPER NO.1	66.7 BDTP/H	VOC	N		7 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		REFULPER NO.2 AND NO.3	14.8 BDTP/H	VOC	N		0.3 LB/H	BACT-PSD
LA-0122	INTERNATIONAL PAPER - MANSFIELD MILL		COAL STORAGE AND HANDLING	452016 T/YR	PM10	N	UNLOADED TO COVER CONVEYOR, PULVERIZER INSIDE BUILDING	0.59 LB/H	BACT-PSD
AR-0064	POPLATCH - OZAN UNIT		LUMBER DRY KILN	220 MMBF/YR	VOC	N		3.5 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	FLANER MILL, AA-008	257.5 MMBF/YR	PM10	B	PNEUMATIC DUST TRANSPORT SYSTEM EQUIPPED WITH A CYCLONE FOR DUST CONTROL. - THE CYCLONE IS NOT FOR CONTROL BUT FOR CONVEYANCE. GOOD HOUSEKEEPING ALSO REQUIRED.	0.01 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	FLANER MILL, AA-008	257.5 MMBF/YR	PM	B	PNEUMATIC DUST TRANSPORT SYSTEM EQUIPPED WITH A CYCLONE FOR DUST CONTROL. - THE CYCLONE IS NOT FOR CONTROL BUT FOR CONVEYANCE. GOOD HOUSEKEEPING ALSO REQUIRED.	0.03 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	TRIM SAW, AA-009		PM	B	PNEUMATIC DUST TRANSPORT SYSTEM (ENCLOSED) AND GOOD HOUSEKEEPING. THE DUST COLLECTION SYSTEM HAS A CYCLONE FOR CONVEYANCE ONLY.	0.0005 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	TRIM SAW, AA-009		PM10	B	PNEUMATIC DUST TRANSPORT SYSTEM (ENCLOSED) AND GOOD HOUSEKEEPING. THE DUST COLLECTION SYSTEM HAS A CYCLONE FOR CONVEYANCE ONLY.	0.0028 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	SILO, WOOD FUEL, AA-010		PM	B	PNEUMATIC DUST TRANSPORT SYSTEM (ENCLOSED) AND GOOD HOUSEKEEPING.	0.024 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	SILO, WOOD FUEL, AA-010		PM10	B	PNEUMATIC DUST TRANSPORT SYSTEM (ENCLOSED) AND GOOD HOUSEKEEPING.	0.004 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	KILNS, DRY LUMBER, 5	222.5 MMBF/YR	PM10	P	GOOD COMBUSTION CONTROL. NO OTHER CONTROLS FEASIBLE. HAVE ESTABLISHED EMISSION LIMITS.	0.61 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	KILNS, DRY LUMBER, 5	222.5 MMBF/YR	NOX	P	EMISSION LIMITS, COMBUSTION CONTROL, NO ADD ON CONTROLS FEASIBLE.	0.62 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	KILNS, DRY LUMBER, 5	222.5 MMBF/YR	VOC	P	ANNUAL THROUGHPUT LIMITS, NO ADD ON CONTROLS FEASIBLE.	4.2 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	KILN, DRY LUMBER, AA-007	35 MMBF/YR	PM	P	GOOD COMBUSTION CONTROL. NO CONTROLS FEASIBLE.	0.61 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	KILN, DRY LUMBER, AA-007	35 MMBF/YR	PM10	P	GOOD COMBUSTION CONTROL. NO CONTROLS FEASIBLE.	0.61 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	KILN, DRY LUMBER, AA-007	35 MMBF/YR	CO	P	GOOD COMBUSTION CONTROL. NO CONTROLS FEASIBLE.	2.4 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	KILN, DRY LUMBER, AA-007	35 MMBF/YR	NOX	P	GOOD COMBUSTION CONTROL.	0.62 LB/MMBF	BACT-PSD
MS-0054	WEYERHAEUSER COMPANY	LPG	KILN, DRY LUMBER, AA-007	35 MMBF/YR	VOC	P	THROUGHPUT LIMIT. NO ADD ON CONTROLS FEASIBLE.	4.2 LB/MMBF	BACT-PSD
AL-0163	GULF LUMBER COMPANY - MOBILE	WOOD WASTE, NATURAL GAS	LUMBER DRY KILN	126 MMBF/YR	VOC	N	GOOD ENGINEERING PRACTICES	0.022 LB/MMBF	BACT-PSD
AL-0163	GULF LUMBER COMPANY - MOBILE	WOOD WASTE, NATURAL GAS	DRY KILNS	68.88 MMBF/YR	CO	P	GOOD ENGINEERING PRACTICES	0.08 LB/MMBTU	BACT-PSD
AL-0163	GULF LUMBER COMPANY - MOBILE	WOOD WASTE, NATURAL GAS	DRY KILNS	68.88 MMBF/YR	VOC	P	GOOD ENGINEERING PRACTICES	4.52 LB/MMBF	BACT-PSD
AL-0163	GULF LUMBER COMPANY - MOBILE	WOOD WASTE, NATURAL GAS	DRY KILNS	68.88 MMBF/YR	NOX	P	GOOD ENGINEERING PRACTICES	0.1 LB/MMBTU	BACT-PSD
AR-0070	FOULATCH CORPORATION - SOUTHERN AND BRADLEY UNITS	WOOD WASTE & NATURAL GAS	DRYING KILNS	68.88 MMBF/YR	PM10	N	ANY ADD ON VOC EMISSIONS CONTROLS HAVE BEEN DETERMINED TO BE EITHER TECHNICALLY OR ENVIRONMENTALLY INFEASIBLE.	0.01 LB/MMBTU	BACT-PSD
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	21200 MBF	VOC	A	A 5-STAGE PREHEATER/PRECALCINER PYROPROCESSING PLANT IS SELECTED FOR NOX EMISSION ABATEMENT. ANY ADD-ON NOX EMISSIONS CONTROL HAS BEEN DETERMINED TO BE EITHER TECHNICALLY OR ENV. INFEASIBLE.	4871 T/YR	BACT-OTHER
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	2214000 T/YR	DROXINS & FURANS	P	THE FLUE GAS TEMPERATURE 204 C/400 F MEETS THE MACT REQUIREMENT.	0.011 NG/DSCF	MACT
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	2214000 T/YR	SO2	P	EMISSIONS LIMIT. EXISTING LIMIT DOES NOT REFLECT ANTICIPATED 85% REDUCTION IN SULFUR SCRUBBER. CONTROL BY BAGHOUSE, THEN SCRUBBER.	1084 T/YR	BACT-PSD
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	2214000 T/YR	CO	P	THE BACT DETERMINED FOR CO IN THIS CASE IS PROCESS MODIFICATION AND OPERATIONAL MONITORING. ANY ADD ON CONTROL SUCH AS THERMAL OR CATALYTIC OXIDATION IS NOT ENVIRONMENTALLY FEASIBLE. LIMIT IS FOR ANY BOLLING 12 MONTH PERIOD	3328 T/YR	BACT-PSD
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	2214000 T/YR	PM10	B	ENCLOSURE, WET SUPPRESSION SYSTEMS AND PAVED ROADS. CONTROL EFFICIENCIES RANGE FROM 46-90%	96 T/YR	RACT
MD-0027	LEHIGH PORTLAND CEMENT COMPANY	COAL	CEMENT MANUFACTURING, PREHEATER/PRECALCINER KILN	2214000 T/YR	PM10	A	ALL STACKS ARE EQUIPPED WITH BAGHOUSE TO MEET EMISSION LIMIT. KILN STACK 0.05 GR/SCFD; CLINKER COOLER STACK 0.02 GR/SCFD; OTHER STACKS 0.01 GR/SCFD	620 T/YR	MACT
AR-0034	ARKANSAS LIME COMPANY	COAL, COKE, OR NATURAL GAS AUTHORIZED FOR KILN #1 (ALREADY IN OPERATION); ONLY NATURAL GAS AUTHORIZED FOR NEW KILN #2. COAL AND COKE ARE LIMITED.	MATERIAL STORAGE AND TRANSFER	600 T/D	PM10	N	ANY ADD ON VOC EMISSIONS CONTROLS HAVE BEEN DETERMINED TO BE EITHER TECHNICALLY OR ENVIRONMENTALLY INFEASIBLE.	66.7 T/YR	BACT-PSD
AR-0034	ARKANSAS LIME COMPANY	COAL, COKE, OR NATURAL GAS AUTHORIZED FOR KILN #1 (ALREADY IN OPERATION); ONLY NATURAL GAS AUTHORIZED FOR NEW KILN #2. COAL AND COKE ARE LIMITED.	LIME MANUFACTURING - ROTARY LIME KILN, NO. 2	600 T/D	PM	A	BAGHOUSE.	73 LB/H	BACT-PSD
AR-0034	ARKANSAS LIME COMPANY	COAL, COKE, OR NATURAL GAS AUTHORIZED FOR KILN #1 (ALREADY IN OPERATION); ONLY NATURAL GAS AUTHORIZED FOR NEW KILN #2. COAL AND COKE ARE LIMITED.	LIME MANUFACTURING - ROTARY LIME KILN, NO. 2	600 T/D	SO2	B	SULFUR CONTENT OF FUEL, DUST COLLECTOR/FILTER CAKE ON BAGS.	227 T/YR	BACT-PSD
AR-0034	ARKANSAS LIME COMPANY	COAL, COKE, OR NATURAL GAS AUTHORIZED FOR KILN #1 (ALREADY IN OPERATION); ONLY NATURAL GAS AUTHORIZED FOR NEW KILN #2. COAL AND COKE ARE LIMITED.	LIME MANUFACTURING - ROTARY LIME KILN, NO. 2	600 T/D	VOC	N		142 T/YR	OTHER
AR-0034	ARKANSAS LIME COMPANY	COAL, COKE, OR NATURAL GAS AUTHORIZED FOR KILN #1 (ALREADY IN OPERATION); ONLY NATURAL GAS AUTHORIZED FOR NEW KILN #2. COAL AND COKE ARE LIMITED.	LIME MANUFACTURING - ROTARY LIME KILN, NO. 2	600 T/D	NOX	N		342 T/YR	OTHER
SC-0050	CHRISTIEFIELD LUMBER COMPANY	WOOD WASTE & NATURAL GAS	STEAM HEATED LUMBER DRYING KILN	101 MMBF/D	WOOD WASTE	N		399.3 T/YR	BACT-PSD
AR-0036	FREEMAN BROTHERS / BIEBER BROTHERS LUMBER COMPANY	NATURAL GAS, DIESEL FUEL	DRYING KILNS	70 MMBTU/H	VOC	N		35.5 LB/H	BACT-PSD
MD-0206	HOLNAM, INC.	COAL, PETROLEUM COKE, AND TDF (TIRE DERIVED FUEL) IN KILNS. NATURAL GAS SUPPLEMENT IN RTOs, OR USE IN KILNS.	CEMENT KILNS, WET PROCESS (2)	100 T/H FEED	SO2	A	SULFUR IN FUEL LIMIT HAS BEEN DROPPED IN FAVOR OF CEMS. EXISTING LIMIT DOES NOT REFLECT ANTICIPATED 85% REDUCTION IN SULFUR SCRUBBER. CONTROL BY BAGHOUSE, THEN SCRUBBER.	212 LB/T	BACT-OTHER
MD-0206	HOLNAM, INC.	COAL, PETROLEUM COKE, AND TDF (TIRE DERIVED FUEL) IN KILNS. NATURAL GAS SUPPLEMENT IN RTOs, OR USE IN KILNS.	CEMENT KILNS, WET PROCESS (2)	100 T/H FEED	CO	A	CURRENT EXISTING LIMIT DOES NOT REFLECT ANTICIPATED 85% REDUCTION IN SULFUR SCRUBBER. CONTROL BY BAGHOUSE, THEN SCRUBBER.	6.1 LB/T	BACT-OTHER
MD-0206	HOLNAM, INC.	COAL, PETROLEUM COKE, AND TDF (TIRE DERIVED FUEL) IN KILNS. NATURAL GAS SUPPLEMENT IN RTOs, OR USE IN KILNS.	CEMENT KILNS, WET PROCESS (2)	100 T/H FEED	CO	A	FABRIC FILTER, SLURRY SCRUBBER, RTO. CURRENT EXISTING LIMIT DOES NOT REFLECT ANTICIPATED 75% REDUCTION IN SCRUBBER AND REGENERATIVE THERMAL OXIDIZER.	64 LB/T	BACT-OTHER
MD-0206	HOLNAM, INC.	COAL, PETROLEUM COKE, AND TDF (TIRE DERIVED FUEL) IN KILNS. NATURAL GAS SUPPLEMENT IN RTOs, OR USE IN KILNS.	CEMENT KILNS, WET PROCESS (2)	100 T/H FEED	VOC	A	REGENERATIVE THERMAL OXIDIZERS, THREE IN PARALLEL PER KILN. STANDBY ACTIVATED CARBON FOR BACKUP. CURRENT EXISTING LIMITS DO NOT REFLECT ADDITIONAL 80% REMOVAL ANTICIPATED IN RTOs.	13 LB/T	BACT-OTHER
MD-0206	HOLNAM, INC.	COAL, PETROLEUM COKE, AND TDF (TIRE DERIVED FUEL) IN KILNS. NATURAL GAS SUPPLEMENT IN RTOs, OR USE IN KILNS.	CEMENT KILNS, WET PROCESS (2)	100 T/H FEED	VE	A	FABRIC FILTER, SLURRY SCRUBBER	15 % OPACITY	BACT-OTHER
MD-0206	HOLNAM, INC.	COAL, PETROLEUM COKE, AND TDF (TIRE DERIVED FUEL) IN KILNS. NATURAL GAS SUPPLEMENT IN RTOs, OR USE IN KILNS.	CEMENT KILNS, WET PROCESS (2)	100 T/H FEED	PM	A	FABRIC FILTER, SLURRY SCRUBBER, 15% OPACITY APPLIES. ALTERNATE LIMIT IS IN 1 LB/1000 LB GASES @ 6% O2. EXISTING LIMITS DO NOT REFLECT ADDITIONAL 80% ANTICIPATED PM REMOVAL IN SCRUBBER.	130 LB/H	BACT-OTHER
SC-0052	WILLAMETTE - CHESTER DIVISION	NATURAL GAS	LUMBER DRY KILN	170 MBF/CHARGE	VOC	N		3.8 LB/MMBF	BACT-PSD
FL-0217	CHAMPION INTERNATIONAL CORPORATION		NATURAL GAS ROLLERS (2)	77940 MMBTU/YR	VE	P	FUEL FOR ROLLERS LIMITED TO NATURAL GAS.	5 % OPACITY	BACT-PSD
FL-0217	CHAMPION INTERNATIONAL CORPORATION		NATURAL GAS ROLLERS (2)	77940 MMBTU/YR	PM10	P	FUEL LIMITED TO NATURAL GAS. EMISSION LIMIT EXPRESSED AS % OPACITY.	5 % OPACITY	BACT-PSD
FL-0217	CHAMPION INTERNATIONAL CORPORATION		NATURAL GAS ROLLERS (2)	77940 MMBTU/YR	VOC	P	FUEL LIMITED TO NATURAL GAS. NO EMISSION RATE LIMIT.	5 % OPACITY	BACT-PSD
FL-0217	CHAMPION INTERNATIONAL CORPORATION		PLANER MILL		VE	A	LOCAL EXHAUST VENTILATION SYSTEM FOR PLANERMILL DUCTED TO CYCLONE AND BAGHOUSE	2.1 LB/H	BACT-PSD
FL-0217	CHAMPION INTERNATIONAL CORPORATION		PLANER MILL		PM10	A	LOCAL EXHAUST VENTILATION SYSTEM FOR PLANERMILL DUCTED TO CYCLONE AND BAGHOUSE	1.1 LB/H	BACT-PSD
FL-0217	CHAMPION INTERNATIONAL CORPORATION		STEAM DRYING KILNS (5)	225 MMBF/YR	VE	P	VE LIMIT FOR KILNS. PROPER OPERATION OF KILNS. NO OTHER CONTROLS FEASIBLE.	5 % OPACITY	BACT-PSD
FL-0217	CHAMPION INTERNATIONAL CORPORATION		STEAM DRYING KILNS (5)	225 MMBF/YR	PM10	P	PM LIMIT BASED ON VE LIMIT FOR KILNS. PROPER OPERATION OF KILNS. NO OTHER CONTROLS FEASIBLE.	5 % OPACITY	BACT-PSD
FL-0217	CHAMPION INTERNATIONAL CORPORATION		STEAM DRYING KILNS (5)	225 MMBF/YR	VOC	P	USE OF NATURAL GAS. OTHER CONTROL OF VOC NOT ECONOMICALLY FEASIBLE. ESTABLISHED EMISSIONS 520 T/YR. NO EMISSION RATE LIMIT SET.	5 % OPACITY	BACT-PSD
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	FINISH MILL SYSTEM		PM10	A	BAGHOUSE	70.78 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	TRANSFER, CEMENT TO CEMENT SILOS		PM	A	BAGHOUSE	70.78 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	TRANSFER, CEMENT TO CEMENT SILOS		PM10	A	BAGHOUSE	2.54 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	MATERIAL HANDLING, CEMENT PACKHOUSE		PM	A	BAGHOUSE	0.13 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	MATERIAL HANDLING, CEMENT BULK LOADOUTS		PM10	A	BAGHOUSE	0.13 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	MATERIAL HANDLING, CEMENT BULK LOADOUTS		PM10	A	BAGHOUSE	2.58 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	PAVED ROADS, CEMENT PRODUCT HAULOUT		PM10	A	BAGHOUSE	2.46 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	PAVED ROADS, CEMENT PRODUCT HAULOUT		PM	A	CONTROL PLAN	1.6 T/YR	OTHER
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	PAVED ROADS, CEMENT PRODUCT HAULOUT		PM10	A	CONTROL PLAN	1.2 T/YR	OTHER
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	DRIILLING AND BLASTING		CO	N		70.6 T/YR	BACT-PSD
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	DRIILLING AND BLASTING		NOX	N		179 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	DRIILLING AND BLASTING		PM	A		1.5 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	UNLOADING, TRANSFER, CONVEYING RAW MAT. & ADD.		PM10	A	BAGHOUSE	0.6 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	UNLOADING, TRANSFER, CONVEYING RAW MAT. & ADD.		PM	A	BAGHOUSE	0.7 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	PRE-BLENDING		PM10	A	BAGHOUSE	0.16 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	PRE-BLENDING		PM	A	BAGHOUSE	0.25 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	RAW MATERIALS CONVEYING, RAW MILL FEED BINS		PM10	A	BAGHOUSE	0.25 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	RAW MATERIALS CONVEYING, RAW MILL FEED BINS		PM10	A	BAGHOUSE	0.25 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	UNLOADING & CONVEYING, COAL TO STOCKPILE		PM10	A	NEG PRESSURE AND BAGHOUSE. STANDARD EMISSION UNITS NOT AVAILABLE.	1.85 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	UNLOADING & CONVEYING, COAL TO STOCKPILE		PM	A	NEG PRESSURE AND BAGHOUSE. STANDARD EMISSION UNITS NOT AVAILABLE.	1.94 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	COAL STOCKPILE		PM	P	SURFACE MOISTURE	0.21 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	COAL STOCKPILE		PM10	P	SURFACE MOISTURE	0.45 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	RECLAIMING, CONVEYING, & TRANS COAL TO COAL SCREEN		PM10	A	BAGHOUSE. PERMIT MODIFICATION TRIGGERED BACT REVIEW OF CO ONLY. PM LIMITS IN STANDARD EMISSION UNITS NOT AVAILABLE.	0.33 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	RECLAIMING, CONVEYING, & TRANS COAL TO COAL SCREEN		PM10	A	BAGHOUSE. PERMIT MODIFICATION TRIGGERED BACT REVIEW OF CO ONLY. PM LIMITS IN STANDARD EMISSION UNITS NOT AVAILABLE.	0.19 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	SCREENING AND CRUSHING OVERSIZE COAL		PM10	A	BAGHOUSE. PERMIT MODIFICATION TRIGGERED BACT REVIEW OF CO ONLY. PM LIMITS IN STANDARD EMISSION UNITS NOT AVAILABLE.	0.19 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	SCREENING AND CRUSHING OVERSIZE COAL		PM10	A	BAGHOUSE. PER		

CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	COAL MILL VENT BAGHOUSE	SO2	N	OVERALL FACILITY SO2 CONTROL ABOVE 80% SATISFIES BEST PRACTICAL CONTROL REQUIREMENT.	448.6 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	COAL MILL VENT BAGHOUSE	VOC	P	GOOD COMBUSTION	16.2 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	RAW MILL SYSTEM	BAGHOUSE	PM	A	6.17 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	RAW MILL SYSTEM	PM10	A	BAGHOUSE	6.17 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	TRANSFER, MILLED RAW MEAL TO BLENDING SILO	PM	A	BAGHOUSE	3.86 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	TRANSFER, MILLED RAW MEAL TO BLENDING SILO	PM10	A	BAGHOUSE	3.86 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	TRANSFER, BLENDING SILO TO KILN FEED BIN	PM	A	BAGHOUSE	1.54 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	TRANSFER, BLENDING SILO TO KILN FEED BIN	PM10	A	BAGHOUSE	1.54 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	KILN/PREHEATER/BYPASS & CLINKER COOLER EXHAUST	COAL	TSP	A	1321 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	KILN/PREHEATER/BYPASS & CLINKER COOLER EXHAUST	COAL	NOX	P	LOW NOX COMBUSTION SYSTEM	2922.71 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	KILN/PREHEATER/BYPASS & CLINKER COOLER EXHAUST	COAL	CO	P	GOOD COMBUSTION	3888.7 T/YR	BACT-PSD
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	KILN/PREHEATER/BYPASS & CLINKER COOLER EXHAUST	COAL	SO2	A	WET LIME SCRUBBER	623.20 T/YR	NSPS
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	KILN/PREHEATER/BYPASS & CLINKER COOLER EXHAUST	COAL	VOC	P	GOOD COMBUSTION	180.5 T/YR	BACT-PSD
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	CEMENT CLINKER COOLER	PM	A	BAGHOUSE. PM EMISSIONS NOT SUBJECT TO BACT ANALYSIS, STANDARD EMISSION UNITS NOT AVAILABLE.	60.2 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	CEMENT CLINKER COOLER	PM10	A	BAGHOUSE. PM EMISSIONS NOT SUBJECT TO BACT ANALYSIS, STANDARD EMISSION UNITS NOT AVAILABLE.	60.2 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	CEMENT CLINKER STORAGE & HANDLING	PM	A	BAGHOUSE	0.07 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	CEMENT CLINKER STORAGE & HANDLING	PM10	A	BAGHOUSE	0.07 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	TRANSFER, CLINKER TO CEMENT FINISH MILL BINS	PM10	A	BAGHOUSE	0.08 T/YR	NSPS	
CO-0047	HOLNAM, FLORENCE	COAL, TIRE DERIVED FUEL	TRANSFER, CLINKER TO CEMENT FINISH MILL BINS	PM	A	BAGHOUSE	0.09 T/YR	NSPS	
AR-0002	FREEMAN BROTHERS, INC., BIBLER BROTHERS LUMBER CO.		LUMBER MILL, DRYING KILN	70 MMBF/YR	VOC	P	CLEAN FUEL	3.5 LB/MMBF	OTHER
AL-0122	GULF STATES PAPER CORP		MILL, PLANNER	7.3 T/H	PM	A	CYCLONE AND BAGHOUSE	0.21 LB/H	BACT-PSD
AL-0122	GULF STATES PAPER CORP		KILNS, LUMBER DRY	0	VOC	N		5.48 LB/MMBF	BACT-PSD
AL-0122	GULF STATES PAPER CORP		BOILER, WOOD FIRED	WOOD	WOOD	A	MULTICYCLONE AND ESP	0.1 LB/MMBTU	BACT-PSD
AL-0122	GULF STATES PAPER CORP		BOILER, WOOD FIRED	WOOD	CO	N		0.5 LB/MMBTU	BACT-PSD
AL-0122	GULF STATES PAPER CORP		BOILER, WOOD FIRED	WOOD	NOX	N	MULTICYCLONE AND ESP	0.1 LB/MMBTU	BACT-PSD
AL-0122	GULF STATES PAPER CORP		BOILER, WOOD FIRED	WOOD	NOX	N		0.3 LB/MMBTU	BACT-PSD
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	CO	N	CO DOES NOT TRIGGER PSD.	566 LB/H	OTHER
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	PM	N		8 LB/H	OTHER
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	SO2	A	BAGHOUSE. SEE FACILITY NOTES: REGULATORY BASIS. REQUESTED LB/H INCREASE FROM 21.5 TO 27.3 LB/H. SEE NOTE - PSD NOT TRIGGERED FOR PM BECAUSE OF NET REDUCTIONS	27.3 LB/H	BACT-OTHER
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	PM10	A	BAGHOUSE. SEE NOTE FOR TSP. REQUESTED INCREASE TO 21.3 LB/H FOR EMISSIONS NOT TO EXCEED .3 LB/T OF RAW MATERIAL (AS PER NSPS)	21.3 LB/H	NSPS
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	SO2	N	SO2 DOES NOT TRIGGER PSD REVIEW. REQUESTED CHANGE IN HOURLY BASIS SO2 EMISSIONS FROM 215.2 LB/H TO 800 LB/H.	800 LB/H	BACT-OTHER
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	NOX	P	SPECIAL PROCESS: DESIGN OF BURNER/KILN TO CONTROL ALKALI FROM LIMESTONE INCREASES NOX EMISSIONS.	900 LB/H	BACT-PSD
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CALCINER/ KILN	COAL	VOC	P	KILN DESIGNED TO REMOVE KEROGENS FROM RAW MATERIAL. VOC DOES NOT TRIGGER PSD.	40 LB/H	OTHER
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CLINKER COOLER AND ROLLER MILL	PM10	A	BAGHOUSE. SEE FACILITY NOTES FOR LIMIT BASIS.	37.7 T/YR	BACT-PSD	
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CLINKER COOLER AND ROLLER MILL	NOX	N		9.3 T/YR	BACT-PSD	
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CLINKER COOLER AND ROLLER MILL	CO	N	SEE FACILITY NOTES.	2.31 T/YR	BACT-PSD	
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	CLINKER COOLER AND ROLLER MILL	PM	A	BAGHOUSES, BACT NOT TRIGGERED BECAUSE OF OFFSETS. SEE FACILITY NOTES.	44.9 T/YR	BACT-PSD	
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	PORTABLE CRUSHER	PM	P	THROUGHPUT LIMITS	0.044 T/YR	BACT-PSD	
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	PORTABLE CRUSHER	PM10	P	THROUGHPUT LIMITS	0.037 T/YR	BACT-PSD	
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	STACKER / RECALCINER DOME	PM10	A	BAGHOUSE. EMISSION LIMITS IN LB/T NOT AVAILABLE.	0.043 T/YR	BACT-PSD	
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	STACKER / RECALCINER DOME	PM	A	BAGHOUSE. EMISSION LIMITS NOT AVAILABLE IN LB/T	0.051 T/YR	BACT-PSD	
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	FUGITIVES	PM	P	HAUL ROADS - ROAD WATERING, GRAVEL, CHEMICAL DUST SUPPRESSANTS KILN DUST DISPOSAL - WATERING, OMPACTION, REVEGETATION	157.1 T/YR	BACT-PSD	
CO-0048	HOLNAM, LAPORTE CO.	COAL, NATURAL GAS	FUGITIVES	PM10	P	HAUL ROADS - ROAD WATERING, GRAVEL, CHEMICAL DUST SUPPRESSANTS KILN DUST DISPOSAL - WATERING, OMPACTION, REVEGETATION	70.5 T/YR	BACT-PSD	
LA-0116	WILLAMETTE INDUSTRIES, INC.		LUMBER DRY KILNS (2 UNITS)	40 MMBF/YR	VOC	N	NO CONTROL IS BACT	53.33 LB/H	BACT-PSD
MI-0354	HOLNAM, INC.	COAL, PETROLEUM COKE, TIRE DERIVED FUEL (TD0)	CEMENT KILNS, WET PROCESS, (2)	100 T/H	PM	A	BAGHOUSE UNDER PERMIT 60-73G. 15% OPACITY CEMS. MAXIMUM TDF FEED 4.6 T/H COMBINED.	0.1 LB/1000 LB	BACT-OTHER
MI-0354	HOLNAM, INC.	COAL, PETROLEUM COKE, TIRE DERIVED FUEL (TD0)	CEMENT KILNS, WET PROCESS, (2)	100 T/H	SO2	P	SULFUR IN FUEL LIMITED TO 2.5% MAX, 2.17% ANNUAL AVERAGE. SOME SO2 REMOVED IN PROCESS AND CONTROL.	11940 T/YR	BACT-OTHER
MI-0354	HOLNAM, INC.	COAL, PETROLEUM COKE, TIRE DERIVED FUEL (TD0)	CEMENT KILNS, WET PROCESS, (2)	100 T/H	NOX	N		1077 T/YR	BACT-OTHER
MI-0354	HOLNAM, INC.	COAL, PETROLEUM COKE, TIRE DERIVED FUEL (TD0)	CEMENT KILNS, WET PROCESS, (2)	100 T/H	CO	N		53.5 T/YR	BACT-OTHER
MI-0354	HOLNAM, INC.	COAL, PETROLEUM COKE, TIRE DERIVED FUEL (TD0)	CEMENT KILNS, WET PROCESS, (2)	100 T/H	VOC	A	COOLING AIR CONDENSER REMOVES PAH AND ORGANICS BEFORE BAGHOUSE. ACTIVATED CARBON IS INJECTED FOR ADSORPTION OF POLLUTANTS. REMOVAL IN BAGHOUSE. CARBON SYSTEM PER PERMIT 60-71H.	7217 T/YR	BACT-OTHER
MI-0354	HOLNAM, INC.	COAL, PETROLEUM COKE, TIRE DERIVED FUEL (TD0)	CEMENT KILNS, WET PROCESS, (2)	100 T/H	VE	A	COOLING AIR CONDENSER AND BAGHOUSE	20 % OPACITY	BACT-OTHER
OK-0082	WRIGHT CITY MILL		NO. 3 PINE LUMBER KILN	7.94 MMBF/MO	VOC	N		162.84 T/YR	BACT-PSD
OK-0082	WRIGHT CITY MILL		NO. 3 PINE LUMBER KILN	7.94 MMBF/MO	VE	N		20 % OPACITY	OTHER
OK-008			NO. 3 PINE LUMBER KILN	7.94 MMBF/MO	PM	N		10.72 T/YR	OTHER